

GENOMICS MARKER SEQUENCES SUBMITTED TO GENBANK DATABASES ::

Sl. NO: : Accession Number : Organism Name: : Authors: Marker Gene: Partial/Full: Base Pair length

JN230520:*Staphylococcus equorum* CM5: Joshi,S.R., Bhattacharjee,K. and Bawitlung,L.:16S rRNA : Partial: >1300bp
JN230521: *Enterobacter* sp.MF-1: : Joshi,S.R., Bhattacharjee,K. and Bawitlung,L.:16S rRNA: Partial >1300bp
JN230522: *Bacillus subtilis* MF-2: : Joshi,S.R., Bhattacharjee,K. and Bawitlung,L.: 16S rRNA:Partial >1300bp
JN408703: *Bacterium* PRI5: Joshi,S.R., Bhattacharjee,K. and Banerjee,S.: 16S rRNA: Partial >1300bp
JN408704: *Bacterium* LM5 : Joshi,S.R., Bhattacharjee,K. and Banerjee,S. : 16S rRNA: Partial : >1300bp
JN408705: *Streptomyces* sp. RH4: : Joshi,S.R., Bhattacharjee,K. and Banerjee,S.: : 16S rRNA: Partial : >1300bp
JN408706: *Streptomyces vinaceus* strain LANG-3: Joshi,S.R., Bhattacharjee,K. and Banerjee,S.: 16S rRNA:Partial : >1300bp
JN408707: *Kitasatospora* sp. LANG-2: Joshi,S.R., Bhattacharjee,K. and Banerjee,S.:16S rRNA: Partial:>1300bp
JN408708: *Nocardia aobensis* strain AM-1: Joshi,S.R., Bhattacharjee,K. and Banerjee,S.:16S rRNA: Partial : >1300bp
JF827349: *Streptomyces aureofaciens* strain GL2: Joshi,S.R., Bhattacharjee,K. and Banerjee,S.: 16S rRNA:Partial : >1300bp
JF827350:*Streptomyces chattanoogensis* strain GP4:Joshi,S.R., Bhattacharjee,K. and Banerjee,S.:16S rRNA: >1300bp
JF827351: *Streptomyces niveoruber* strain MA1: Joshi,S.R., Bhattacharjee,K. and Banerjee,S.:16S rRNA:Partial >1300bp
JF827352: *Streptomyces cacaoi* subsp. *asoensis* strain MB2:Joshi,SR,Bhattacharjee,K and Banerjee,S:16S rRNA: 1300bp
JF827353: *Streptomyces galbus* strain NG4: Joshi,S.R., Bhattacharjee,K. and Banerjee,S.:16S rRNA : Partial : >1300bp
JF827354: *Streptomyces griseoruber* strain NG5: Joshi,S.R., Bhattacharjee,K. andBanerjee,S.: 16S rRNA: Partial >1300bp
KU258198: *Actinokineospora bangkokensis* AL1: Bhattacharjee,K. and Joshi,S.R.:16S rRNA:Partial : >1300bp
KU258199: *Actinomadura* sp. AL2: Bhattacharjee,K. and Joshi,S.R.:16S rRNA: Partial : >1300bp
KU258200: *Actinomadura scrupuli* AL3: Bhattacharjee,K. and Joshi,S.R.:16S rRNA: Partial >1300bp
KU258201: *Actinoplanes nipponensis* AL4: Bhattacharjee,K. and Joshi,S.R.:16S rRNA: : Partial:>1300bp
KU258202: *Actinopolyspora righensis* AL5: Bhattacharjee,K. and Joshi,S.R.: 16S rRNA : Partial : >1300bp
KU258203: *Actinopolyspora saharensis* AL6 : Bhattacharjee,K. and Joshi,S.R.: 16S rRNA : Partial : > 1300bp
KU258204: *Actinospica acidiphila*AL7 : Bhattacharjee,K. and Joshi,S.R.: 16S rRNA: Partial : > 1300bp
KU258205: *Angustibacter luteus* AL8 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial : >1300bp
KU258206:*Arthrobacter* sp. AL9 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial : >1300bp
KU258207: *Arthrobacter agilis* AL10 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial : >1300bp
KU258208: *Arthrobacter* sp. AL11 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial : >1300bp
KU258209:*Auraticoccus monumenti* AL12Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial : >1300bp
KU258210: *Beutenbergia cavernae* AL13 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial : >1300bp
KU258211: *Blastococcus jejuensis* AL14 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial : > 1300bp
KU258212: *Blastococcus saxobsidens* AL15 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial : >1300bp
KU258213: *Blastococcus* sp. AL16 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial : >1300bp
KU258214: *Conexibacter woesei* AL17 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial : > : 1300bp
KU258215: *Dietzia natronolimnaea* AL18 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial : >1300bp
KU258216: *Geodermatophilus* sp. AL19 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial : >1300bp
KU258217: *Geodermatophilus siccatus* AL20 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial : > 1300bp
KU258218:*Geodermatophilus tzadiensis* AL21 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial : > 1300bp
KU258219: *Granulicoccus phenolivorans* AL22 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial : > 1300bp
KU258220: *Kibdelosporangium aridum* AL23 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial : > 1300bp
KU258221: *Kitasatospora cheerisanensis* AL24 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial : >1300bp

KU258222: *Micromonospora endolithica* AL25 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :> : 1300bp
KU258223: *Micromonospora* sp. AL26 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :> : 1300bp
KU258224: *Modestobacter marinus* AL27 : Bhattacharjee,K. and Joshi,S.R. : : 16S rRNA : Partial :>1300bp
KU258225: *Nocardioides albertanoniae* AL28 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258226: *Nocardioides* sp. AL29 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258227: *Pseudokineococcus marinus* AL30 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258228: *Pseudonocardia antarctica* AL31 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :> 300bp
KU258229: *Pseudonocardia antitumoralis* AL32 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258230: *Pseudonocardia sediminis* AL33 : Bhattacharjee,K. and Joshi,S.R. : : 16S rRNA : Partial :>1300bp
KU258231: *Rhodococcus baikonurensis* AL34 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258232: *Rhodococcus canchipurensis* AL35 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :> 1300bp
KU258233: *Rhodococcus kroppenstedtii* AL37 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA ; Partial :> 1300bp
KU761254: *Rhodococcus jostii* AL36 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258234: *Rhodococcus nanhaiensis* AL38 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258235: *Rubrobacter radiotolerans* AL39 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258236: *Saccharothrix algeriensis* AL40 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258237: *Saccharothrix lopnurensis* AL41 : Bhattacharjee,K. and Joshi,S.R. : : 16S rRNA : Partial :>1300bp
KU258238: *Sporichthya polymorpha* AL42 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258239: *Sporichthya* sp. AL43 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258240: *Streptoalloteichus tenebrarius* AL44 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258241: *Streptomyces aureofaciens* AL45 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258242: *Streptomyces avermitilis* AL46 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258243: *Streptomyces gramineus* AL47 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA :Partial :> : 1300bp
KU258244: *Streptomyces graminisoli* AL48 : Bhattacharjee,K. and Joshi,S.R. : : 16S rRNA : Partial :>1300bp
KU258245: *Streptomyces hypolithicus* AL49 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258246: *Streptomyces* sp. AL50 : Bhattacharjee,K. and Joshi,S.R. : : 16S rRNA : Partial :>1300bp
KU258247: *Streptomyces* sp. AL51 : Bhattacharjee,K. and Joshi,S.R. : : 16S rRNA : Partial :>1300bp
KU258248: *Thermopolyspora flexuosa* AL52 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258249: *Tsakumurella paurometabola* AL53 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258250: *Streptomyces luteireticuli* CB4 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258251: *Streptomyces nigrogriseolus* LT1 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258252: *Acinetobacter guangdongensis* BL1 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258253: *Acinetobacter johnsonii* BL2 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258254: *Amaricoccus tamworthensis* BL3 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258255: *Amaricoccus tamworthensis* BL4 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258256: *Anaerococcus octavius* BL5 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :> : 1300bp
KU258257: *Bacillus cereus* BL6 : : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258258: *Fictibacillus barbaricus* BL7 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA :Partial :>1300bp
KU258259: *Bacillus drentensis* BL8 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258260: *Bacillus megaterium* BL9 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258261: *Bacillus simplex* BL10 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258262: *Bacillus niacini* BL11 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp

KU258263: *Belliella pelovolcani* BL12 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258264: *Desulfomicrobium macestii* BL13 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258265: *Desulfovibrio alaskensis* BL14 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258266: *Dyadobacter alkalitolerans* BL15 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258267: *Emticicia sediminis* BL16 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258268: *Candidatus Entotheonella palauensis* BL17 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258269: *Flexibacter flexilis* BL18 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258270: *Massilia timonae* BL19 : Bhattacharjee,K. and Joshi,S.R. : : 16S rRNA : Partial :>1300bp
KU258272: *Methylocystis bryophila* BL21 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :> 1300bp
KU258273: *Microbulbifer arenaceus* BL22 : Bhattacharjee,K. and Joshi,S.R. : : 16S rRNA : Partial :> 1300bp
KU258274: *Nitrospira moscoviensis* BL23 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :> 1300bp
KU258275: *Nordella oligomobilis* BL24 : : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :> : 1300bp
KU258276: *Novosphingobium subterraneum* BL25 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258277: *Pantoea agglomerans* BL26 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258278: *Paracraurococcus ruber* BL27 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258279: *Pseudomonas migulae* BL28 : : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :> 1300bp
KU258280: *Pseudomonas xinjiangensis* BL29 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258281: *Psychrobacter aestuarii* BL30 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258282: *Rheinheimera perlucida* BL31 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258283: *Rhodoplanes elegans* BL32 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : : Partial :>1300bp
KU258284: *Serratia ureilytica* BL33 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258285: *Shewanella* sp. BL34 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258286: *Variovorax paradoxus* BL35 : : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258287: *Bacillus aryabhatai* DG12 : : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : : Partial :>1300bp
KU258288: *Bacillus cereus* BK4 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258289: *Bacillus cereus* DG1 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258290: *Bacillus* sp. DT21 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258291: *Bacillus pseudomycooides* DT11 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
110.KU761252: *Bacillus* sp. AM2 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU761253: *Bacillus* sp. CB2 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258292: *Bacillus subtilis* GP2 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258293: *Burkholderiacenocepacia* DG11 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258294: *Burkholderia* sp. DG7 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
KU258295: *Pseudomonas* sp. BM1 : Bhattacharjee,K. and Joshi,S.R. : 16S rRNA : Partial :>1300bp
HQ728330: *Lactococcus lactis* : Sharmila Thokchom and SR Joshi : : 16S rRNA : Partial : : 1444bp :
HQ728331: *Weissella hellenica* : Sharmila Thokchom and SR Joshi : 16S rRNA : Partial : 1467bp :
HQ728333: *Lactobacillus plantarum* : Sharmila Thokchom and SR Joshi : 16S rRNA : Partial : 1460bp :
HQ728324: *Enterococcus durans* : Sharmila Thokchom and SR Joshi : 16S rRNA : Partial : 1470bp :
JN104057: *Enterococcus casseliflavus* : : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1323bp
JN029837: *Vagococcus lutrae* : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1357bp :
JN029833: *Vagococcus fluvialis* : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1306bp :
JF827598: *Weissella thailandensis* : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1467bp :

HQ728335: *Lactobacillus curvatus*: Sharmila Thokchom and SR Joshi : 16S rRNA : Partial : 1466bp :
JN029838: *Lactococcus garvieae* : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1338bp :
HQ728336: *Lactococcus lactis* : : Sharmila Thokchom and SR Joshi : : 16S rRNA : Partial : : 1453bp :
HQ728325: *Vagococcus lutrae*: Sharmila Thokchom and SR Joshi : : 16S rRNA : Partial : : 1503bp :
JN029835: *Staphylococcus equorum* : Sharmila Thokchom and SR Joshi : 16S rRNA : : Partial : 1268bp :
HQ728328: *Staphylococcus cohnii* : Sharmila Thokchom and SR Joshi : 16S rRNA : Partial : 1455bp :
JN104059: *Staphylococcus sciuri* : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1360bp :
JN104058: *Staphylococcus lentus*: SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1420bp :
HQ728327: *Bacillus tequilensis* : : Sharmila Thokchom and SR Joshi : 16S rRNA : Partial : 1471bp :
HQ728329: *Bacillus methylotrophicus* : Sharmila Thokchom and SR Joshi : 16S rRNA : Partial : : 1463bp :
JN104061: *Rummeliibacillus stabekisii* : : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1341bp :
JN029834: *Corynebacterium stationis* : : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1002bp :
JN029832: *Proteus mirabilis* : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : : 1017bp :
JQ770189: *Vagococcus fluvialis* : SR Joshi and Sharmila Thokchom : : 16S rRNA : Partial : 1100bp :
JQ770190: *Vagococcus carniphilus* : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1052bp :
JQ770191: *Vagococcus fluvialis* : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1372bp :
JQ770192: *Trichococcus flocculiformis* : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1322bp :
JQ770193: *Trichococcus patagoniensis* : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1085bp :
JQ770194: *Proteus mirabilis* : SR Joshi and Sharmila Thokchom : 16S rRNA : : Partial : 1377bp :
JQ770195: *Enterococcus casseliflavus* : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : : 1318bp :
HQ728326: *Bacillus tequilensis* : : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1438bp :
HQ728332: *Lactococcus lactis* : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1441bp :
HQ728334: *Lactobacillus pentosus* : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1461bp :
JN029831: *Enterococcus canis* : : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1339bp :
JN029836: *Staphylococcus equorum* : SR Joshi and Sharmila Thokchom : 16S rRNA : : Partial : 1227bp :
JN104056: *Staphylococcus lentus* : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1380bp :
JN104060: *Enterococcus faecium* : SR Joshi and Sharmila Thokchom : 16S rRNA : Partial : 1265bp :
KM282281: *Formitopsis ostreiformis* : M Borthakur, and SR Joshi : : ITS : partial : 788bp
KM282282: *Russula foetens* : M Borthakur and SR Joshi : ITS : partial : 801bp
KM282283: *Mycena galericulata* : M Borthakur and SR Joshi : ITS : partial : 640bp
KM282284: *Hypholoma fasciculare* : M Borthakur and SR Joshi : ITS : partial : 644bp
KM282285: *Panus conchatus* : M Borthakur and SR Joshi : ITS : partial : 583bp
KM282286: *Galerina* sp. : M Borthakur and SR Joshi : ITS : partial : 795bp
KM282287: *Lactifluus glaucescens* : M Borthakur and SR Joshi : ITS : partial : 709bp
KM282288: *Trichaptum bifforme* : M Borthakur and SR Joshi : ITS : : partial : 759bp
KP843880: *Russula variata* : M Borthakur and SR Joshi : ITS : partial : 765bp
KP843881: *Campanophyllum proboscideum* : M Borthakur, and SR Joshi : ITS : partial : 501bp
KP843882: *Trichaptum bifforme* : M Borthakur and SR Joshi : ITS : partial : 605bp
KP843883: *Baorangia pseudocalopus* : M Borthakur and SR Joshi : ITS : partial : 603bp
KP843884: *Echinoderma asperum* : M Borthakur and SR Joshi : ITS : partial : 725bp
KP877447: *Micromphale foetidum* : M Borthakur and SR Joshi : ITS : partial : 871bp
KM983609: *Lentinus tuber-regium* : AR Das, AK Saha, P Das, SR Joshi and M Borthakur : ITS : partial : 604bp

KM983610: *Microcybe gigantean* : AR Das, AK Saha, P Das, SR Joshi and M Borthakur : ITS : partial : 567bp
KX831664: *Trichoderma strigosellum*: M Borthakur, J Gogoi, and SR Joshi : ITS : partial : 573bp
KX831667: *Ganoderma australe* : M Borthakur, S Sangma, and SR Joshi : ITS : partial : 506bp
KX011029: *Pseudomonas* sp. : D Kalita and SR Joshi : 16S rRNA: full : 1493bp
KX831665: *Penicillium citrinum* : D. Bareh, D Patra and S.R. Joshi : ITS : partial : 580bp
KX831666 : *Myrothecium verrucaria* D. Bareh, D Patra and S.R. Joshi : ITS : partial : 568bp
JN600358 : *proteobacterium* : Kumar R, Joshi SR : 16S rRNA : Partial : -285bp
JN600359 : *Acidobacteria bacterium*: Kumar R, Joshi SR : 16S rRNA : Partial : -278bp
JN600360 : *proteobacterium* : : Kumar R, Joshi SR : 16S rRNA : partial : -285bp
JN600361 : *proteobacterium* : : Kumar R, Joshi SR : 16S rRNA : partial : -285bp
JN600362.1 : *proteobacterium*: KumarR andJoshiSR : 16SrRNA : partial : -285bp
JN600363.1 : *Acidobacteriabacterium* : : 16SrRNA : partial : -285bp
JN600364.1 : *proteobacterium* : Kumar R and JoshiSR : 16SrRNA : partial :
JN600365.1: *Acidobacteriabacterium* : Kumar R and Joshi SR : 16SrRNA : partial : -285bp
JN600366.1: *Acidobacteriabacterium* : Kumar R and Joshi SR : 16SrRNA : partial : -285bp
JN600367.1: *Firmicutesbacterium* : Kumar R and Joshi SR : 16SrRNA : partial : -285bp
JN600368.1 : *proteobacterium* : Kumar R and Joshi SR : 16SrRNA : partial : -286bp
JN600369.1: *proteobacterium* : Kumar R and Joshi SR : 16SrRNA : partial : -286bp
JN600370.1 : *Acidobacteriabacterium* : Kumar R and Joshi SR : 16SrRNA : partial : -274bp
JN600371.1 : *proteobacterium* : KumarR and Joshi SR : 16SrRNA : partial : -285bp
JN600372.1: *proteobacterium* : Kumar R and Joshi SR : 16SrRNA : partial : -285bp
JN600373.1: *proteobacterium* : Kumar R and Joshi SR : 16SrRNA : partial : -286bp
JN600374.1: *proteobacterium* : Kumar R and Joshi SR: 16SrRNA : partial : -290bp
JN600375.1: *proteobacterium* : Kumar R and Joshi SR: 16SrRNA : partial : -282bp
JN600376.1: *Firmicutesbacterium* : Kumar R and Joshi SR: 16SrRNA : partial : -256bp
JN600377.1: *proteobacterium* : Kumar R and Joshi SR: 16SrRNA : partial : -286bp
JN600378.1: *proteobacterium* : Kumar R and Joshi SR: 16SrRNA : partial : -286bp
JN600379.1 : *proteobacterium* : Kumar R and Joshi SR: 16SrRNA : partial : -285bp
JN600380.1: *proteobacterium* : Kumar R and Joshi SR: 16SrRNA : partial : -286bp
JN600381.1: *proteobacterium* : Kumar R and Joshi SR: 16SrRNA : partial : -224bp
JN600382.1: *Chloroflexibacterium* : Kumar R and Joshi SR: 16SrRNA : partial : -285bp
JN600383.1: *Acidobacteriabacterium* : Kumar R and Joshi SR: 16SrRNA : partial : -285bp
JN600384.1: *Acidobacteriabacterium* : Kumar R and Joshi SR: 16SrRNA : partial : -285bp
JN600385.1: *Acidobacteriabacterium* : Kumar R and Joshi SR: 16SrRNA : partial : -286bp
JN600386.1: *proteobacterium* : Kumar R and Joshi SR: 16SrRNA : partial : -286bp
JN600386.1 : *Proteobcaterium* : Kumar R and Joshi SR : 16S rRNA : partial : -285bp
JN600387.1 : *Acidobacteria bacterium* : Kumar R and Joshi SR: 16S rRNA : partial : -285bp
JN600388.1 : *Proteobcaterium*: Kumar R and Joshi SR: 16S rRNA : partial : -285bp
JN600389.1 : *Acidobacteria bacterium* : Kumar R and Joshi SR : 16S rRNA : partial : -285bp
JN600390.1 : *Verrucomicrobium* sp. : Kumar R and Joshi SR: 16S rRNA : partial : -285bp
JN600391.1 : *Proteobcaterium* : Kumar R and Joshi SR: 16S rRNA : partial : -285bp
JN600392.1 : *Acidobacteria bacterium* : Kumar R and Joshi SR: 16S rRNA : partial : -285bp

JN600393.1 : *Acidobacteria bacterium* : Kumar R and Joshi SR: 16S rRNA : partial : -285bp
JN600394.1 : *Acidobacteria bacterium* : Kumar R and Joshi SR: 16S rRNA : partial : -285bp
JN600395.1 : *Proteobacterium*: Kumar R and Joshi SR: 16S rRNA : partial : -285bp
JN600396.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600397.1 : *Actinobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -286bp
JN600398.1 : *Firmicutes bacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600399.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600400.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600401.1 : *Firmicutes bacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600402.1 : *Firmicutes bacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600403.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600404.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -290bp
JN600405.1 : *Acidobacteria bacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600406.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600407.1 : *Chloroflexi bacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -283bp
JN600408.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -290bp
JN600409.1 : *Acidobacteria bacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -290bp
JN600410.1 : *Firmicutes bacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600411.1 : *Actinobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600412.1 : *Acidobacteria bacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600413.1 : *Actinobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600414.1 : *Actinobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600415.1 : *Acidobacteria bacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -290bp
JN600416.1 : *Verrucomicrobium* sp. : Kumar R, and Joshi SR : 16S rRNA : partial : -290bp
JN600417.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600418.1 : *Acidobacteria bacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600419.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600420.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600421.1 : *Acidobacteria bacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -290bp
JN600422.1 : *Acidobacteria bacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -290bp
JN600423.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600424.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -283bp
JN600425.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -283bp
JN600426.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -288bp
JN600427.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -283bp
JN600428.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -283bp
JN600429.1 : *Chlorobi bacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600430.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600431.1 : *Firmicutes bacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600432.1 : *Acidobacteria bacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600433.1 : *Acidobacteria bacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -290bp
JN600434.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp

JN600435.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600436.1 : Firmicutes bacterium : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600437.1 : Firmicutes bacterium : Kumar R, and Joshi SR : 16S rRNA : partial : -285bp
JN600438.1 : *Proteobacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : -264bp
JN600439.1 : *Acidobacteria bacterium* : Kumar R, and Joshi SR : 16S rRNA : partial : 264bp
JX040437 : *Sphingobacterium kitahiroshimense* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX040438 : *Bacillus* sp. : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX040439 : *Pseudomonasagri* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX040440 : *Sphingobacterium faecium* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX040441 : *Achromobacter xylosoxidans* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX040442 : *Iodobacter fluviatilis* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX040443 : *Bacillus cereus* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX040444 : *Pseudomonas* sp. : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX040445 : *Pseudomonasagri* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX040446 : *Lysinibacillus parviboronicapiens* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX040447 : *Bacillus amyloliquefaciens* subsp. *Amyloliquefaciens* : S.R.Joshi & S.Banerjee : 16S rRNA : ~1500
JX144942 : *Kocuria rosea* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX144943 : *Lysinibacillus macroides* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX144944 : *Pseudomonasagri* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX144945 : *Pseudomonasgessardii* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX144946 : *Pseudomonasvranovensis* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX144947 : *Pseudomonaschlororaphis* subsp. *Aurantiaca* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX144948 : *Pseudomonastaiwanensis* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX144949 : *Staphylococcus saprophyticus* subsp. *bovis* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX144950 : *Acinetobacter johnsonii* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX144951 : *Bacillus vallismortis* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX144952 : *Pseudomonasmosselii* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX144953 : *Bacillus subtilis* subsp. *Inaquosorum* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX144954 : *Kurthia gibsonii* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX144955 : *Bacillus vallismortis* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX144956 : *Aeromonas hydrophila* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX144957 : *Flavobacterium chungangense* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX144958 : *Staphylococcus equorum* subsp. *Equorum* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX144959 : *Pseudomonas monteilii* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX144960 : *Pseudomonas alcaligenes* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX298811 : *Ensifer adhaerens* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JX298812 : *Bacillus halodurans* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
KF515731 : *Bacillus thuringiensis* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
KF515732 : *Bacillus circulans* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
KF515733 : *Paenibacillus massiliensis* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
KF515734 : *Brevibacterium frigoritolerans* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
KF515735 : *Bacillus isronensis* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500

KF515736 : *Bacillus cereus* : S.R.Joshi & S.Banerjee : 16S rRNA : Partial : ~1500
JN408709 : *Beauveria* sp. : Joshi,S.R. and Nath,A. : 18S rRNA : partial : 746 bp
JN408710 : *Eladia* sp. : Joshi,S.R. and Nath,A. : 18S rRNA : partial : 747bp
JN408711 : *Bulgaria* sp. : Joshi,S.R. and Nath,A. : 18S rRNA : partial : 666bp
JN408712 : *Glomus* sp. : Joshi,S.R. and Nath,A. : 18S rRNA : partial : 699bp
JN408713 : *Penicillium* sp. : Joshi,S.R. and Nath,A. : 18S rRNA : partial : 559bp
JN247756 : *Phomopsis* sp. : Joshi,S.R., Nath,A. and Devi,L.S. : 18S rRNA : partial : 623bp
JQ256456 : *Colletotrichum gloeosporioides* : Joshi,S.R., Das,S. and Nath,A. : 18S rRNA : partial : 521bp
JQ256457 : *Colletotrichum gloeosporioides* : Joshi,S.R., Das,S. and Nath,A. : 18S rRNA : partial : 541bp
JQ256458 : *Colletotrichum gloeosporioides* : Joshi,S.R., Das,S. and Nath,A. : 18S rRNA : partial : 514bp
JQ256459 : *Penicillium* sp. : Joshi,S.R., Das,S. and Nath,A. : 18S rRNA : partial : 659bp
JQ256460 : *Colletotrichum gloeosporioides* : Joshi,S.R., Das,S. and Nath,A. : 18S rRNA : partial : 586bp
JQ256461 : *Colletotrichum* sp. : Joshi,S.R., Das,S. and Nath,A. : 18S rRNA : Partial : 661bp
JQ256462 : *Colletotrichum* sp. : Joshi,S.R., Das,S. and Nath,A. : 18S rRNA : Partial : 641bp
JQ256463 : *Aspergillus awamori* : Joshi,S.R., Das,S. and Nath,A. : 18S rRNA : Partial : 616bp
KF928279 : *Epicoccum sorghinum* : Joshi,S.R. and Nath,A. : ITS : Partial : 446bp
KF928280 : *Phomopsis asparagi* : Joshi,S.R. and Nath,A. : ITS : Partial : 552bp
KF928281 : *Colletotrichum gloeosporioides* : Joshi,S.R. and Nath,A. : ITS : Partial : 553bp
KF928284 : *Colletotrichum gloeosporioides* : Joshi,S.R. and Nath,A. : ITS : Partial : 552bp
KM282291 : *Colletotrichum gloeosporioides* : Joshi,S.R. and Nath,A. : ITS : Partial : 554bp
KF928283 : *Byssochlamys spectabilis* : Joshi,S.R. and Nath,A. : ITS : Partial : 677bp
KF928286 : *Corynespora cassicola* : Joshi,S.R. and Nath,A. : ITS : Partial : 533bp
KF928287 : *Corynespora cassicola* : Joshi,S.R. and Nath,A. : ITS : Partial : 534bp
KF928288 : *Corynespora cassicola* : Joshi,S.R. and Nath,A. : ITS : Partial : 534bp
KF928292 : *Corynespora cassicola* : Joshi,S.R. and Nath,A. : ITS : Partial : 535bp
KF928289 : *Calonectria eucalypti* : Joshi,S.R. and Nath,A. : ITS : Partial : 522bp
KF928290 : *Calonectria eucalypti* : Joshi,S.R. and Nath,A. : ITS : Partial : 518bp
KF928285 : *Xylaria* sp. : Joshi,S.R. and Nath,A. : ITS : Partial : 556bp
KF928291 : *Aspergillus niger* : Joshi,S.R. and Nath,A. : ITS : Partial : 723bp
KF928293 : *Colletotrichum acutatum* : Joshi,S.R. and Nath,A. : ITS : Partial : 561bp
KM282289 : *Glomerella magna* : Joshi,S.R. and Nath,A. : ITS : Partial : 547bp
KM282290 : *Talaromyces stollii* : Joshi,S.R. and Nath,A. : ITS : Partial : 563bp
KP178686 : *Epicoccum sorghinum* : Joshi,S.R. and Nath,A. : PKS : Partial cds : 598bp
KP178687 : *Phomopsis asparagi* : Joshi,S.R. and Nath,A. : PKS : Partial cds : 601p
KP178688 : *Colletotrichum gloeosporioides* : Joshi,S.R. and Nath,A. : (PKS) : Partial cds : 642bp
KP178689 : *Colletotrichum gloeosporioides* : Joshi,S.R. and Nath,A. : (PKS) : Partial cds : 598bp
KP178690 : *Corynespora cassicola* : Joshi,S.R. and Nath,A. : PKS: Partial cds : 318bp
KP178691 : *Corynespora cassicola* : Joshi,S.R. and Nath,A. : PKS: Partial cds : 568bp
KP178692 : *Corynespora cassicola* : Joshi,S.R. and Nath,A. : PKS : Partial cds : 565bp
KP178693 : *Calonectria eucalypti* : Joshi,S.R. and Nath,A. : PKS : Partial cds : 655bp
KP178694 : *Calonectria eucalypti* : Joshi,S.R. and Nath,A. : PKS : Partial cds : 628bp
KP178695 : *Aspergillus niger* : Joshi,S.R. and Nath,A. : PKS : Partial cds : 649bp

KP178696 : *Corynespora cassiicola* : Joshi,S.R. and Nath,A. : PKS : Partial cds : 631bp
KP178697 : *Colletotrichum acutatum* : Joshi,S.R. and Nath,A. : PKS : Partial cds : 329bp
KP178698 : *Talaromyces stollii* : Joshi,S.R. and Nath,A. : PKS : Partial cds : 666bp
KP178699 : *Colletotrichum gloeosporioides* : Joshi,S.R. and Nath,A. : PKS : Partial cds : 583bp
JN660056 : *Klebsiella variicola* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,340bp
JN660057 : *Staphylococcus simulans* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,335bp
JN660058 : *Enterococcus faecalis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,404bp
JN660060 : *Staphylococcus gallinarum* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,397bp
JX026015 : *Vagococcus carniphilus* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,475bp
JX026016 : *Enterococcus saccharolyticus* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,473bp
JX026017 : *Vagococcus fluvialis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,472bp
JX026018 : *Vagococcus fluvialis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,469bp
JX026019 : *Vagococcus fluvialis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,472bp
JX026020 : *Vagococcus fluvialis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,475bp
JX026021 : *Vagococcus carniphilus* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,474bp
JX026022 : *Vagococcus fluvialis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,476bp
JX026023 : *Vagococcus fluvialis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,472bp
JX026024 : *Vagococcus carniphilus* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,479bp
JX026025 : *Enterococcus lactis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,469bp
JX026026 : *Vagococcus carniphilus* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,473bp
JX026027 : *Vagococcus fluvialis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,477bp
JX026028 : *Vagococcus fluvialis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,468bp
JX026029 : *Vagococcus fluvialis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,470bp
JX026030 : *Vagococcus carniphilus* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,469bp
JX026031 : *Vagococcus fluvialis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,471bp
JX026032 : *Bacillus siamensis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,465bp
JX026033 : *Leuconostoc holzapfelii* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,465bp
JX026035 : *Leuconostoc holzapfelii* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,464bp
JX026036 : *Leuconostoc holzapfelii* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,465bp
JX026037 : *Leuconostoc lactis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,466bp
JX026009 : *Brevundimonas Vesicularis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,374bp
JX026010 : *Sphingomonas dokdonensis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,396bp
JX026011 : *Brevundimonas nasdae* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,378bp
JX026012 : *Acetobacter indonesiensis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,409bp
JX026013 : *Acetobacter indonesiensis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,408bp
JX026014 : *Acetobacter indonesiensis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,412bp
JX026034 : *Leuconostoc lactis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,469bp
JN660075 : *Staphylococcus epidermidis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,312bp
JX026003 : *Enterococcus faecalis* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,436bp
KF186666 : *Lactobacillus pentosus* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,447bp
JN660061 : *Lactobacillus fermentum* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,396bp
JN660062 : *Staphylococcus condimenti* : Joshi,S.R. and Kojiam,K. : 16S r RNA : Partial : 1,450bp

JN660063 : *Staphylococcus saprophyticus* subsp. Bovis : Joshi,S.R. and Kojjam,K. : 16S r RNA: Partial : 1,482bp
JN660064 : *Bacillus licheniformis* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,418bp
JF910013 : *Enterococcus casseliflavus* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,482bp
JF910014 : *Enterococcus casseliflavus* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,468bp
JF910015 : *Enterococcus durans* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,464bp
JF910016 : *Enterococcus durans* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,518bp
JX026006 : *Staphylococcus sciuri* subsp. sciuri : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,466bp
JX026007 : *Staphylococcus warneri* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,470bp
JN660068 : *Bacillus methylotrophicus* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,326bp
JN660069 : *Staphylococcus sciuri* subsp. sciuri : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,434bp
JN660070 : *Vagococcus lutrae* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,459bp
JN660071 : *Staphylococcus sciuri* subsp. sciuri : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,464bp
JF910017 : *Staphylococcus sciuri* subsp. sciuri : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,468bp
JF910020 : *Bacillus siamensis* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,456bp
JN660065 : *Bacillus vallismortis* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,469bp
JN660066 : *Bacillus safensis* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,428bp
JN660067 : *Bacillus tequilensis* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,445bp
JN660072 : *Lactobacillus brevis* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,439bp
JF910018 : *Bacillus aerophilus* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,456bp
KF186667 : *Psychrobacter pulmonis* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,451bp
KF186668 : *Enterococcus faecalis* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,444bp
KF186669 : *Pisciglobus halotolerans* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,444bp
KF186670 : *Enterobacter cancerogenus* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,418bp
KF186671 : *Vitreoscilla stercoraria* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,433bp
KF186672 : *Pantoea rodasii* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,410bp
JX026004 : *Staphylococcus haemolyticus* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,466bp
JX026005 : *Lactobacillus pentosus* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,487bp
KF186664 : *Staphylococcus cohnii* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,437bp
KF186665 : *Bacillus safensis* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,435bp
JF910019 : *Enterococcus casseliflavus* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,411bp
JX026008 : *Brachy bacterium sacelli* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,323bp
JN860201 : *Lactobacillus fermentum* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 855bp
JN660059 : *Lactobacillus pobuzihii* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1,437bp
JN860202 : *Staphylococcus epidermis* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 700bp
JN860203 : *Bacillus altitudinis* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 702bp
JN860204 : *Staphylococcus epidermis* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 699bp
JN860205 : *Lactobacillus fermentum* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 678bp
JN860206 : *Brachy bacterium paraconglomeratum* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 620bp
JN860207 : *Bacillus clausii* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 821bp
JN860208 : *Bacillus subtilis* subsp. subtilis : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 703bp
JN860209 : *Staphylococcus arlettae* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 702bp
JN660073 : *Bacillus thio parans* : Joshi,S.R. and Kojjam,K. : 16S r RNA : Partial : 1440bp

JN660074 : *Lactobacillus pobuzihii* : Joshi,S.R. and Koijam,K. : 16S r RNA : Partial : 1377bp
JN660076 : *Lactobacillus acidipiscis* : Joshi,S.R. and Koijam,K. : 16S rRNA : Partial : 121bp
KX896657:*Bacillus subtilis* subsp.*inaquosorum*SK22: AL Ka-ot,S Banerjee, G Haldar, SR Joshi:16s rRNA: 1417
KX896658 : *Bacillus cereus* SK44 : AL Ka-ot, S Banerjee, G Haldar, SR Joshi : 16s rRNA : partial : 1415bp
HM448979 : *Pseudomonas aeruginosa* : Joshi,S.R., Sarma,B., Kumar,R. and Acharya,C. : 16s rRNA : 1390bp
HM448980 : *P. aeruginosa* : Joshi,S.R., Sarma,B.,Acharya,and CKumar,R. : 16s rRNA : partial : 1397bp
HM448981 : *P. aeruginosa* : Joshi,S.R., Sarma,B.,Acharya,and CKumar,R. : 16s rRNA : partial : 1397bp
HM448982 : *P. aeruginosa* : Joshi,S.R., Sarma,B.,Acharya,and CKumar,R. : 16s rRNA : partial : 1385bp
HM448983 : *P. aeruginosa* : Joshi,S.R., Sarma,B.,Acharya,and CKumar,R. : 16s rRNA : partial : 1397bp
HM448984 : *P. aeruginosa* : Joshi,S.R., Sarma,B.,Acharya,and CKumar,R. : 16s rRNA : partial : 1400bp
HM448985 : *Comamonas testosteroni* : Joshi,S.R., Sarma,B.,Acharya,and CKumar,R. : 16s rRNA : 1387bp
HM448986 : *P. poae* : Joshi,S.R., Sarma,B.,Acharya,and CKumar,R. : 16s rRNA : partial : 1408bp
HM448987 : *P. lurida* : Joshi,S.R., Sarma,B.,Acharya,and CKumar,R. : 16s rRNA : partial : 1404bp
JN247761 : *P. aeruginosa* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1402bp
JN247762 : *P. aeruginosa* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1437bp
JN247763 : *P. mosselii* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1338bp
JN247764 : *P. aeruginosa* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1418bp
JN247765 : *P. lurida* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1396bp
JN247766 : *P. aeruginosa* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1357bp
JN247767 : *P. aeruginosa* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1386bp
JN247768 : *P. aeruginosa* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1385bp
JN247769 : *P. aeruginosa* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1382bp
JN247770 : *P. aeruginosa* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1365bp
JN247771 : *P. aeruginosa* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1395bp
JN247772 : *P. aeruginosa* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1381bp
JN247773 : *P. aeruginosa* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1402bp
JN247774 : *P. putida* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1400bp
JN247775 : *P. simae* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1364bp
JN247776 : *P. koreensis* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1307bp
JQ074037 : *P. lurida* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1318bp
JQ074038 : *P. palleroniana* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1301bp
JQ074039 : *P. palleroniana* : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1318bp
HM448988 : *Alcaligenes* sp : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1399bp
HM448989 : *Alcaligenes* sp : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1399bp
HM448990 : *Ochrobactrum* sp : Joshi,S.R., Sarma,B..and Acharya,C : 16s rRNA : partial : 1328bp
HM448991 : *Brevundimonas diminuta* : Joshi,S.R., Sarma,B.,Kumar,R. and Acharya,C. : 16s rRNA : 1337bp
HM448992 : *Serratia* sp. : Joshi,S.R., Sarma,B.,Kumar,R. and Acharya,C. : 16s rRNA : partial : 1446bp
HM448993 : *Serratia* sp. : Joshi,S.R., Sarma,B.,Kumar,R. and Acharya,C. : 16s rRNA : partial : 1452bp
HM991825 : *Ochrobactrum* sp : Joshi,S.R., Sarma,B.,Kumar,R. and Acharya,C. : 16s rRNA : partial : 1345bp
HM991826 : *Achromobacter* sp : Joshi,S.R., Sarma,B.,Kumar,R. and Acharya,C. : 16s rRNA : partial : 1405bp
HM991827 : *Achromobacter* sp : Joshi,S.R., Sarma,B.,Kumar,R. and Acharya,C. : 16s rRNA : partial : 1403bp
HQ696505 : *S. nematodiphila* : Joshi,S.R., Sarma,B.,Kumar,R. and Acharya,C. : 16s rRNA : partial : 1361bp

HQ696506: *S. marcescens* subsp. *sakuensis*: Joshi SR, Sarma, B., Kumar, R and Acharya, C.: 16s rRNA: 1399bp
JF804769 : *Paenochrobactrum* sp. : Joshi, S.R., Sarma, B., and Acharya, C. : 16s rRNA : partial : 1404bp
JQ074040 : *Stenotrophomonas maltophilia* : Joshi, S.R., Sarma, B., and Acharya, C. : 16s rRNA : partial : 1301bp
JQ074041 : *B. vesicularis* : Joshi, S.R., Sarma, B., and Acharya, C. : 16s rRNA : partial : 1308bp
JQ074042 : *S. marcescens* subsp. *sakuensis* : Joshi, S.R., Sarma, B., and Acharya, C. : 16s rRNA : partial : 1303bp
JQ074055 : *S. maltophilia* : Joshi, S.R., Sarma, B., and Acharya, C. : 16s rRNA : partial : 1331bp
JQ074056 : *S. maltophilia* : Joshi, S.R., Sarma, B., and Acharya, C. : 16s rRNA : partial : 1304bp
HM747949 : *Serratia* sp. : Joshi, S.R., Sarma, B., and Acharya, C. : 16s rRNA : partial : 1443bp
HM747950 : *Serratia* sp. : Joshi, S.R., Sarma, B., and Acharya, C. : 16s rRNA : partial : 1410bp
JN695728 : *Bacillus subtilis* subsp. *subtilis* : Joshi, S.R., Sarma, B. and Banerjee, S. : 16s rRNA : partial : 1287bp
JN653472 : *Pseudomonas aeruginosa* : Joshi, S.R., Sarma, B. and Banerjee, S. : 16s rRNA : partial : 1395bp
JN653473 : *Achromobacter ruhlandii* : Joshi, S.R., Sarma, B. and Banerjee, S. : 16s rRNA : partial : 1384bp
JN628283 : *Pseudomonas aeruginosa* : Joshi, S.R., Sarma, B. and Acharya, C. : 16-23S rRNA : partial : 621bp
JN247777 : *P. aeruginosa* : Joshi, S.R., Sarma, B. and Acharya, C. : 16-23S rRNA : partial : 581bp
JN247778 : *P. aeruginosa* : Joshi, S.R., Sarma, B. and Acharya, C. : 16-23S rRNA : partial : 664bp
JN628284 : *P. aeruginosa* : Joshi, S.R., Sarma, B. and Acharya, C. : 16-23S rRNA : partial : 556bp
JN418876 : *P. aeruginosa* : Joshi, S.R., Sarma, B. and Acharya, C. : 16-23S rRNA : partial : 649bp
JN418877 : *P. aeruginosa* : Joshi, S.R., Sarma, B. and Acharya, C. : 16-23S rRNA : partial : 400bp
JN628285 : *P. aeruginosa* : Joshi, S.R., Sarma, B. and Acharya, C. : 16-23S rRNA : partial : 610bp
JN418878 : *P. aeruginosa* : Joshi, S.R., Sarma, B. and Acharya, C. : 16-23S rRNA : partial : 652bp
JN418879 : *P. aeruginosa* : Joshi, S.R., Sarma, B. and Acharya, C. : 16-23S rRNA : partial : 600bp
JN247781 : *P. aeruginosa* : Joshi, S.R., Sarma, B. and Acharya, C. : 16-23S rRNA : partial : 597bp
JN418880 : *P. aeruginosa* : Joshi, S.R., Sarma, B. and Acharya, C. : 16-23S rRNA : partial : 649bp
JN418881 : *P. aeruginosa* : Joshi, S.R., Sarma, B. and Acharya, C. : 16-23S rRNA : partial : 651bp
JN418882 : *P. aeruginosa* : Joshi, S.R., Sarma, B. and Acharya, C. : 16-23S rRNA : partial : 655bp
JN628286 : *P. aeruginosa* : Joshi, S.R., Sarma, B. and Acharya, C. : 16-23S rRNA : partial : 644bp
JN247782 : *P. aeruginosa* : Joshi, S.R., Sarma, B. and Acharya, C. : 16-23S rRNA : partial : 634bp
JN418883 : *P. aeruginosa* : Joshi, S.R., Sarma, B. and Acharya, C. : 16-23S rRNA : partial : 601bp
JN418884 : *P. aeruginosa* : Joshi, S.R., Sarma, B. and Acharya, C. : 16-23S rRNA : partial : 664bp
EU579531.1 : *Penicillium* cf. *verruculosum* : Joshi, S.R., R. Bhagobaty : 18-sr-RNA : partial : 1,155bp
HM569608.1 : *Fungal* sp. : Joshi, S.R., R. Bhagobaty : ITS : partial : 234bp
HM569609.1 : *Fungal* sp. : Joshi, S.R., R. Bhagobaty : ITS : partial : 278bp
HM569610.1 : *Fungal* sp. : Joshi, S.R., R. Bhagobaty : ITS : partial : 122bp
HM569611.1 : *Fungal* sp. : Joshi, S.R., R. Bhagobaty : ITS : partial : 239bp
HM569612.1 : *Fungal* sp. : Joshi, S.R., R. Bhagobaty : ITS : partial : 240bp
HM581667.1 : *Fungal* sp. : Joshi, S.R., R. Bhagobaty : 18-sr-RNA : partial : 746bp
HM581668.1 : *Fungal* sp. : Joshi, S.R., R. Bhagobaty : 18-sr-RNA : partial : 740bp
HM581669.1 : *Fungal* sp. : Joshi, S.R., R. Bhagobaty : 18-sr-RNA : partial : 742bp
HM581670.1 : *Fungal* sp. : Joshi, S.R., R. Bhagobaty : 18-sr-RNA : partial : 748bp
HM581671.1 : *Fungal* sp. : Joshi, S.R., R. Bhagobaty : 18-sr-RNA : partial : 749bp
HM596779.1 : *Fungal* sp. : Joshi, S.R., R. Bhagobaty : BT : partial : 1026bp
HM596780.1 : *Fungal* sp. : Joshi, S.R., R. Bhagobaty : BT : partial : 930bp

HM596781.1 : *Fungal* sp. : Joshi,S.R.,R. Bhagobaty : BT : partial : 1016bp
HM596782.1 : *Fungal* sp. : Joshi,S.R.,R. Bhagobaty : BT : partial : 1019bp
HM596783.1 : *Fungal* sp. : Joshi,S.R.,R. Bhagobaty : BT : partial : 1029bp
KT318608 : *Paenibacillus* sp : M. Nongkhlaw, D. Kalita,S.R. Joshi : 16S rRNA : Partial : 1417bp
KT318609 : *Paenibacillus* sp : M. Nongkhlaw, D. Kalita,S.R. Joshi : 16S rRNA : Partial : 1449bp
KT318610 : *Paenibacillus* sp : M. Nongkhlaw, D. Kalita,S.R. Joshi : 16S rRNA : Partial : 1435bp
KT318611 : *Bacillus* sp : M. Nongkhlaw, D. Kalita,S.R. Joshi : 16S rRNA : Partial : 1442bp
KT318612 : *Paenibacillus* sp : M. Nongkhlaw, D. Kalita,S.R. Joshi : 16S rRNA : Partial : 1426bp
KT318613 : *Bacillus* sp : M. Nongkhlaw, D. Kalita,S.R. Joshi : 16S rRNA : Partial : 1430bp
KT318614 : *Paenibacillus* sp : M. Nongkhlaw, D. Kalita,S.R. Joshi : 16S rRNA : Partial : 1435bp
KT318615 : *Bacillus* sp : M. Nongkhlaw, D. Kalita,S.R. Joshi : 16S rRNA : Partial : 1439bp
KT318616 : *Paenibacillus* sp : M. Nongkhlaw, D. Kalita,S.R. Joshi : 16S rRNA : Partial : 1439bp
GQ468395 : *Bacillus cereus* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1459bp
GQ468396 : *Bacillus altitudinis* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1506bp
GU270571 : *Staphylococcus warneri* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1460bp
HQ232299 : *Bacillus licheniformis* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1428bp
JF768706.1 : *Arthrobacter* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1408bp
JF768707.1 : *Arthrobacter* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1435bp
JF768708.1 : *Arthrobacter* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1428bp
JF768709.1 : *Arthrobacter* sp : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1436bp
JF768710.1 : *Bacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1433bp
JF768711.1 : *Bacillus halmapalus* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1424bp
JF768711.1 : *Bacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1422bp
JF768712.1 : *Bacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1446bp
JF768713.1 : *Bacillus halmapalus* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1467bp
JF768713.1 : *Bacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1467bp
JF768714.1 : *Bacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1458bp
JF768715.1 : *Bacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1457bp
JF768716.1 : *Chryseobacterium* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1420bp
JF768717.1 : *Lysinibacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1460bp
JF768718.1 : *Lysinibacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1463bp
JF768719.1 : *Microbacterium* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1431bp
JF768720.1 : *Microbacterium* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1419bp
JF768721.1 : *Paenibacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1455bp
JF768722.1 : *Paenibacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1461bp
JF768723.1 : *Paenibacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1500bp
JF768724.1 : *Paenibacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1462bp
JF768725.1 : *Paenibacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1466bp
JF768726.1 : *Paenibacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1457bp
JF768727.1 : *Paenibacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1469bp
JF768728.1 : *Paenibacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1459bp
JF768729.1 : *Paenibacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1465bp

JF768730.1 : *Paenibacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1462bp
JF768731.1 : *Paenibacillus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1379bp
JF768732.1 : *Rhodococcus* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1429bp
JF768733.1 : *Sphingobacterium* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1343bp
JF768734.1 : *Sphingobacterium* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA: partial : 1445bp
JF768735.1 : *Sphingobacterium* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1438bp
JF768736.1 : *Sphingobacterium* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA: partial : 1414bp
JF768737.1 : *Sphingobacterium* sp. : Joshi SR,Kumar R,Acharya C : 16S rRNA: partial : 1440bp
JN164000 : *Lysinibacillus xylanilyticus* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1425bp
JN164001 : *Bacillus halmapalus* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1411bp
JN164002 : *Lysinibacillus sphaericus* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial: 1403bp
JN164003 : *Lysinibacillus xylanilyticus* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1456bp
JN164004 : *Bacillus thuringiensis* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1400bp
JN164006 : *Paenibacillus alkaliterrae* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1401bp
JN164007 : *Lysinibacillus xylanilyticus* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1397bp
JN230423 : *Staphylococcus arlettae* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1455bp
GQ468397 : *Burkholderia arbores* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1440bp
GU270570 : *Stenotrophomonas maltophilia* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1442bp
HM747953 : *Pseudomonas koreensis* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial :1413bp
HM747951 : *Pseudomonas koreensis* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial: 1416bp
HM747952 : *Pseudomonas ficuserectae* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1405bp
HQ232300 : *Enterobacter kobei* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1399bp
GQ468398 : *Citrobacter freundii* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1410bp
GU270572 : *Acinetobacter beijerinckii* : Joshi SR,Kumar R,Acharya C : 16S rRNA : partial : 1439bp
GU270569 : *Serratia marcescens* subsp. Sakuensis : Joshi SR,Kumar R,Acharya C:16S rRNA : partial :1494bp
GQ468401 : *Serratia marcescens* subsp. sakuensis :Joshi SR,Kumar R,Acharya C :16S rRNA : partial :1481bp
GU270568 : *Serratia marcescens* subsp.sakuensis :Joshi SR,Kumar R,Acharya C : 16S rRNA : partial:1485bp
GQ468400 : *Serratia marcescens* subsp. sakuensis :Joshi SR,Kumar R,Acharya C : 16S rRNA : partial :1482bp
GU270567 : *Serratia marcescens* subsp.marcescens :Joshi SR,Kumar R,Acharya C:16S rRNA: partial :1439bp
HM747950:*Serratia marcescens* subsp. marcescens: Joshi SR,Kumar R,Acharya C:16S rRNA : partial : 1410bp
HM769816.1 : *Bacillus cereus* : Khaund P, Joshi SR : 16S rRNA : partial : 1479bp
HM769817.1 : *Bacillus subtilis* : Khaund P, Joshi SR : 16S rRNA : partial : 1480bp
HQ600965.1 : *Penicillium griseofulvum* : Khaund P, Joshi SR : 18S rRNA : partial : 719bp
HQ600966.1 : *Talaromyces byssochlamydoides* : Khaund P, Joshi SR : 18S rRNA : partial : 729bp
HQ600967.1 : *Aspergillus niger* : Khaund P, Joshi SR : 18S rRNA : partial : 736bp
HQ600968.1 : *Umbelopsis* sp. : Khaund P, Joshi SR : 18S rRNA : partial : 746bp
HQ600969.1 : *Penicillium charlesii* : Khaund P, Joshi SR : 18S rRNA : partial : 736bp
HQ600970.1 : *Paecilomyces carneus* : Khaund P, Joshi SR : 18S rRNA : partial : 728bp
HQ600971.1 : *Umbelopsis* sp. : Khaund P, Joshi SR : 18S rRNA : partial : 858bp
HQ600972.1 : *Davidiella* sp. : Khaund P, Joshi SR : 18S rRNA : partial : 716bp
HQ600973.1 : *Penicillium purpurogenum* : Khaund P, Joshi SR : 18S rRNA : partial : 736bp
HQ600974.1 : *Aspergillus* sp. : Khaund P, Joshi SR : 18S rRNA : partial : 743bp

HQ600975.1 : *Penicillium charlesii* : Khaund P, Joshi SR : 18S rRNA : partial : 727bp
HQ600976.1 : *Penicillium charlesii* : Khaund P, Joshi SR : 18S rRNA : partial : 729bp
HQ600977.1 : *Penicillium janthinellum* : Khaund P, Joshi SR : 18S rRNA : partial : 732bp
HQ600978.1 : *Paecilomyces lilacinus* : Khaund P, Joshi SR : 18S rRNA : partial : 730bp
HQ600979.1 : *Penicillium charlesii* : Khaund P, Joshi SR : 18S rRNA : partial : 729bp
HQ600980.1 : *Penicillium olsonii* : Khaund P, Joshi SR : 18S rRNA : partial : 731bp
HQ600981.1 : *Penicillium* sp. : Khaund P, Joshi SR : 18S rRNA : partial : 742bp
HQ600982.1 : *Aspergillus nige* : Khaund P, Joshi SR : 18S rRNA : partial : 730bp
HQ600983.1 : *Emericellopsis maritime* : Khaund P, Joshi SR : 18S rRNA : partial : 720bp
HQ600984.1 : *Apiospora* sp. : Khaund P, Joshi SR : 18S rRNA : partial : 729bp
JF927992.1 : *Mucor* sp. : Khaund P, Joshi SR : 18S rRNA : partial : 741bp
JF927993.1 : *Cladosporium* sp. : Khaund P, Joshi SR : 18S rRNA : partial : 744bp
JF927994.1 : *Trichoderma* sp. : Khaund P, Joshi SR : 18S rRNA : partial : 707bp
JF968421.1 : *Penicillium purpurogenum* : Khaund P, Joshi SR : 18S rRNA : partial : 485bp
JF968422.1 : *Penicillium charlesii* : Khaund P, Joshi SR : 18S rRNA : partial : 521bp
JF968423.1 : *Absidia glauca* : Khaund P, Joshi SR : 18S rRNA : partial : 762bp
JF968424.1 : *Fusarium* sp. : Khaund P, Joshi SR : 18S rRNA : partial : 743bp
JF968425.1 : *Alternaria alternate* : Khaund P, Joshi SR : 18S rRNA : partial : 727bp
JF968426.1 : *Penicillium* sp. : Khaund P, Joshi SR : 18S rRNA : partial : 741bp
JF968427.1 : *Penicillium chrysogenum* : Khaund P, Joshi SR : 18S rRNA : partial : 736bp
JF968428.1 : *Emericellopsis maritime* : Khaund P, Joshi SR : 18S rRNA : partial : 742bp
JF968429.1 : *Absidia glauca* : Khaund P, Joshi SR : 18S rRNA : partial : 755bp
JF968430.1 : *Penicillium* sp. : Khaund P, Joshi SR : 18S rRNA : partial : 749bp
JF968431.1 : *Purpureocillium lilacinum* : Khaund P, Joshi SR : 18S rRNA : partial : 739bp
JF968432.1 : *Thysanophora penicillioides* : Khaund P, Joshi SR : 18S rRNA : partial : 591bp
JF968433.1 : *Penicillium purpurogenum* : Khaund P, Joshi SR : 18S rRNA : partial : 743bp
JF968434.1 : *Thysanophora penicillioides* : Khaund P, Joshi SR : 18S rRNA : partial : 750bp
JF968435.1 : *Niesslia exilis* : Khaund P, Joshi SR : 18S rRNA : partial : 576bp
KF293400.1 : *Lactarius deliciosus* : Khaund P, Joshi SR : 18S rRNA : partial : 669bp
KF293401.1 : *Lactarius volemus* : Khaund P, Joshi SR : 18S rRNA : partial : 673bp
KF636761.1 : *Cantharellus cibarius* : Khaund P, Joshi SR : ITS : partial : 895bp
KJ411941.1 : *Turbinellus floccosus* : Khaund P, Joshi SR : 18S rRNA : partial : 663bp
KJ411942.1 : *Clavulina cristata* : Khaund P, Joshi SR : 18S rRNA : partial : 663bp
KJ411943.1 : *Lactarius deliciosus* : Khaund P, Joshi SR : 18S rRNA : partial : 744bp
KJ411944.1 : *Lactarius volemus* : Khaund P, Joshi SR : 18S rRNA : partial : 673bp
KJ411945.1 : *Cantharellus cibarius* : Khaund P, Joshi SR : 18S rRNA : partial : 659bp
KJ411946.1 : *Tricholoma viridiolivaceum* : Khaund P, Joshi SR : 18S rRNA : partial : 518bp
KJ411947.1 : *Inocybe aff.* : Khaund P, Joshi SR : 18S rRNA : partial : 518bp
KJ411948.1 : *Laccaria vinaceoavellanea* : Khaund P, Joshi SR : 18S rRNA : partial : 750bp
KJ411949.1 : *Albatrellus ellisii* : Khaund P, Joshi SR : 18S rRNA : partial : 749bp
KJ411950.1 : *Ramaria maculatipes* : Khaund P, Joshi SR : 18S rRNA : partial : 748bp
KJ411951.1 : *Turbinellus floccosus* : Khaund P, Joshi SR : ITS : partial : 813bp

KJ411952.1 : *Clavulina cristata* : Khaund P, Joshi SR : ITS : partial : 726bp
KJ411953.1 : *Tricholoma viridiolivaceum* : Khaund P, Joshi SR : 18S : partial : 647bp
KJ411954.1 : *Inocybe aff. Sphaerospora* : Khaund P, Joshi SR : 18S : partial : 700bp
KJ411955.1 : *Laccaria vinaceoavellanea* : Khaund P, Joshi SR : 18S : partial : 659bp
KJ411956.1 : *Albatrellus ellisii* : Khaund P, Joshi SR : ITS : partial : 680bp
KJ411957.1 : *Ramaria maculatipes* : Khaund P, Joshi SR : ITS : partial : 707bp
KJ411958.1 : *Turbinellus floccosus* : Khaund P, Joshi SR : RNA : partial : 728bp
KJ411959.1 : *Lactarius volemus* : Khaund P, Joshi SR : RNA : partial : 686bp
KJ411960.1 : *Cantharellus cibarius* : Khaund P, Joshi SR : RNA : partial : 804bp
KJ411961.1 : *Tricholoma viridiolivaceum* : Khaund P, Joshi SR : RNA : partial : 766bp
KJ411962.1 : *Inocybe aff. Sphaerospora* : Khaund P, Joshi SR : RNA : partial : 563bp
KJ411963.1 : *Albatrellus ellisii* : Khaund P, Joshi SR : RNA : partial : 567bp
KJ411964.1 : *Ramaria maculatipes* : Khaund P, Joshi SR : RNA : partial : 561bp
KJ411965.1 : *Turbinellus floccosus* : Khaund P, Joshi SR : RNA : partial : 695bp
KJ411966.1 : *Clavulina cristata* : Khaund P, Joshi SR : RNA : partial : 638bp
KJ411967.1 : *Lactarius deliciosus* : Khaund P, Joshi SR : RNA : partial : 733bp
KJ411968.1 : *Lactarius volemus* : Khaund P, Joshi SR : RNA : partial : 818bp
KJ411969.1 : *Tricholoma viridiolivaceum* : Khaund P, Joshi SR : RNA : partial : 690bp
KJ411970.1 : *Inocybe aff. Sphaerospora* : Khaund P, Joshi SR : RNA : partial : 724bp
KJ411971.1 : *Albatrellus ellisii* : Khaund P, Joshi SR : RNA : partial : 559bp
KJ411972.1 : *Ramaria maculatipes* : Khaund P, Joshi SR : RNA : partial : 732bp
JX402416 : *Bacillus thuringiensis* : Joshi, S.R. and Lyngwi, N.A. : 16S r RNA : Partial : 1475bp
JX402417 : *Lysinibacillus xylanilyticus* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1470bp
JX402418 : *Paenibacillus taichungensis* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1498bp
JX402419 : *Bacillus marisflavi* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1488bp
JX402420 : *Bacillus mycooides* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1488bp
JX402421 : *Bacillus thuringiensis* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1482bp
JX402422 : *Lysinibacillus parviboronicapiens* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 14822bp
JX402423 : *Bacillus aryabhatai* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1490bp
JX402424 : *Bacillus safensis* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1459bp
JX402425 : *Bacillus cereus* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1488bp
JX402426 : *Bacillus thuringiensis* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1489bp
JX402427 : *Bacillus flexus* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1488bp
JX402428 : *Bacillus sonorensis* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1474bp
JX402429 : *Bacillus methylothrophicus* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1460bp
JX402430 : *Viridibacillus arenosi* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1486bp
JX402431 : *Bacillus psychrosaccharolyticus* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1489bp
JX402432 : *Bacillus thuringiensis* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1484bp
JX402433 : *Bacillus cereus* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1486bp
JX402434 : *Bacillus weihenstephanensis* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1458bp
JX402435 : *Bacillus mycooides* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1498bp
JX402436 : *Bacillus aryabhatai* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1483bp

JX402437 : *Bacillus humi* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1475bp
JX402438 : *Bacillus simplex* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1476bp
JX402439 : *Paenibacillus tylopili* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1461bp
JX402440 : *Viridibacillus arvi* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1491bp
JX402441 : *Bacillus methylophilus* : Joshi, S. R and Lyngwi, N. A : 16S r RNA : Partial : 1451bp
KF874290 : *Bacillus thuringiensis* SG1 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 837bp
KF874291 : *Lysinibacillus xylanilyticus* SG2 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 801bp
KF874292 : *Paenibacillus taichungensis* SG3 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 849bp
KF874293 : *Bacillus mycoides* SG5 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 792bp
KF874294 : *Bacillus thuringiensis* SG6 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 801bp
KF874295 : *Lysinibacillus parviboronicapiens* SG7 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 801bp
KF874296 : *Bacillus safensis* SG9 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 804bp
KF874297 : *Bacillus cereus* SG10 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 840bp
KF874298 : *Bacillus thuringiensis* SG11 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 837bp
KF874299 : *Bacillus sonorensis* SG13 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 807bp
KF874300 : *Bacillus methylophilus* SG14 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 795bp
KF874301 : *Viridibacillus arenosi* SG15 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 801bp
KF874302 : *Bacillus thuringiensis* SG17 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 837bp
KF874303 : *Bacillus cereus* SG18 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 840bp
KF874304 : *Bacillus weihenstephanensis* SG19 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 810bp
KF874305 : *Bacillus mycoides* SG20 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 792bp
KF874306 : *Bacillus humi* SG22 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 804bp
KF874307 : *Paenibacillus tylopili* SG24 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 849bp
KF874308 : *Viridibacillus arvi* SG26 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 801bp
KF874309 : *Bacillus methylophilus* SG27 : Joshi, S. R and Lyngwi, N. A : accd : Partial : 795bp
KF874310 : *Bacillus thuringiensis* SG1 : Joshi, S. R and Lyngwi, N. A : (asbA) : Partial : 1635bp
KF874311 : *Paenibacillus taichungensis* SG3 : Joshi, S. R and Lyngwi, N. A : (asbA) : Partial : 1654bp
KF874312 : *Bacillus mycoides* SG5 : Joshi, S. R and Lyngwi, N. A : (asbA) : Partial : 1714bp
KF874313 : *Bacillus thuringiensis* SG6 : Joshi, S. R and Lyngwi, N. A : (asbA) : Partial : 1596bp
KF874314 : *Bacillus cereus* SG10 : Joshi, S. R and Lyngwi, N. A : (asbA) : Partial : 1563bp
KF874315 : *Bacillus thuringiensis* SG11 : Joshi, S. R and Lyngwi, N. A : (asbA) : Partial : 1611bp
KF874316 : *Bacillus thuringiensis* SG17 : Joshi, S. R and Lyngwi, N. A : (asbA) : Partial : 1713bp
KF874317 : *Bacillus cereus* SG18 : Joshi, S. R and Lyngwi, N. A : (asbA) : Partial : 1491bp
KF874318 : *Bacillus weihenstephanensis* SG19 : Joshi, S. R and Lyngwi, N. A : (asbA) : Partial : 1691bp
KF874319 : *Bacillus mycoides* SG20 : Joshi, S. R and Lyngwi, N. A : (asbA) : Partial : 1701bp
KF874320 : *Paenibacillus tylopili* SG24 : Joshi, S. R and Lyngwi, N. A : (asbA) : Partial : 1662bp
JX469423 : *Aspergillus fumigatus* : Joshi SR and Lamabam S.D. : ITS : Partial : 574bp
JX853767 : *Fusarium oxysporum* : Joshi SR and Lamabam S.D. : ITS : Partial : 518bp
JX469424 : *Aspergillus niger* : Joshi SR and Lamabam S.D. : ITS : Partial : 581bp
JX853766 : *Cladosporium cladosporioides* : Joshi SR and Lamabam S.D. : ITS : Partial : 512bp
JX469419 : *Aspergillus niger* : Joshi SR and Lamabam S.D. : ITS : Partial : 573bp
JX469420 : *Aspergillus tamarisii* : Joshi SR and Lamabam S.D. : ITS : Partial : 490bp

JX469421 : *Alternaria solani* : Joshi SR and Lamabam S.D : ITS : Partial : 541bp
JX469422 : *Penicillium funiculosum* : Joshi SR and Lamabam S.D : ITS : Partial : 554bp
JX853765 : *Cryptosporiopsis ericae* : Joshi SR and Lamabam S.D : ITS : Partial : 538bp
KF358718 : *Arthrinium* sp : Joshi SR and Lamabam S.D : ITS : Partial : 557bp
KF358719 : *Paecilomyces lilacinus* : Joshi SR and Lamabam S.D : ITS : Partial : 532bp
KF358720 : *Penicillium ochrochloron* : Joshi SR and Lamabam S.D : ITS : Partial : 563bp
JN040731 : *Aspergillus* sp : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 712bp
JN247750 : *Penicillium* sp. : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 724bp
JN040743 : *Penicillium decumbens* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 720bp
JN040746 : *Penicillium purpurogenum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 669bp
JN040747 : *Penicillium piceum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 722bp
JN247760 : *Penicillium griseofulvum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 741bp
JN040728 : *Penicillium purpurogenum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 718bp
JN040733 : *Penicillium* sp. : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 743bp
JN040744 : *Chromocleista malachitea* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 721bp
JN040737 : *Chromocleista malachitea* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 720bp
JN040748 : *Thysanophora longispora* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 744bp
JN040735 : *Talaromyces leycettanus* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 707bp
JN040739 : *Penicillium piceum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 730bp
JN040738 : *Talaromyces leycettanus* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 443bp
JN247757 : *Nectria lugdunensis* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 665bp
JN040741 : *Fusarium oxysporum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 743bp
JN040749 : *Cladosporium* sp. : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 745bp
JN040745 : *Hypocrea koningii* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 723bp
JN247755 : *Pleurostomophora richardsiae* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 663bp
JN247749 : *Mortierella wolfii* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 663bp
JN040732 : *Fusarium oxysporum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 722bp
JN040730 : *Fusarium* sp. : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 739bp
JN040736 : *Apiospora montagnei* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 743bp
JN860210 : *Aspergillus terreus* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 743bp
JN247752 : *Hypocrea koningii* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 746bp
JN247758 : *Mucor genevensis* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 741bp
JN247753 : *Aspergillus fumigates* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 722bp
JN247751 : *Absidia glauca* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 685bp
JQ256464 : *Penicillium* sp. : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 701bp
JQ256465 : *Penicillium purpurogenum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 696bp
JQ256466 : *Penicillium* sp. : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 705bp
JQ256467 : *Penicillium chrysogenum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 580bp
JQ256468 : *Fusarium oxysporum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 720bp
JQ256469 : *Aspergillus versicolor* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 702bp
JQ256470 : *Talaromyces flavus* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 707bp
JQ256473 : *Penicillium purpurogenum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 653bp

JQ256474 : *Chamaeleomyces granulomatis* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 599bp
JQ256475 : *Penicillium decumbens* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 672bp
JQ074019 : *Absidia glauca* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 769bp
JQ074020 : *Talaromyces byssochlamydoides* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 750bp
JQ074021 : *Penicillium purpurogenum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 749bp
JQ074022 : *Talaromyces flavus* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 735bp
JQ074023 : *Fusarium* sp. : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 742bp
JQ074024 : *Fusarium* sp. : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 743bp
JQ074025 : *Fusarium oxysporum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 731bp
JQ074026 : *Aspergillus nomius* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 734bp
JQ074027 : *Penicillium purpurogenum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 744bp
JQ074028 : *Talaromyces flavus* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 742bp
JQ074029 : *Penicillium* sp. : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 752bp
JQ074030 : *Chromocleista malachitea* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 741bp
JQ074031 : *Penicillium* sp. : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 738bp
JQ074032 : *Hypocrea rufa* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 732bp
JQ074033 : *Penicillium decumbens* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 736bp
JQ074034 : *Penicillium* sp. : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 726bp
JQ074036 : *Talaromyces flavus* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 747bp
JQ281523 : *Aspergillus versicolor* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 703bp
JQ281524 : *Trichoderma* sp. : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 669bp
JQ281525 : *Talaromyces byssochlamydoides* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 690bp
JQ281526 : *Fusarium oxysporum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 701bp
JQ281527 : *Penicillium decumbens* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 713bp
JQ281528 : *Hypocrea rufa* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 705bp
JQ281529 : *Fusarium oxysporum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 691bp
JQ281530 : *Talaromyces flavus* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 703bp
JQ281531 : *Hypocrea rufa* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 729bp
JQ824836 : *Aspergillus flavus* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 670bp
JQ824837 : *Talaromyces flavus* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 701bp
JQ824838 : *Aspergillus awamori* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 713bp
JQ824839 : *Penicillium* sp. : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 700bp
JQ824840 : *Aspergillus fumigates* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 712bp
JF927993 : *Trichoderma viride* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 744bp
JF968421 : *Penicillium purpurogenum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 485bp
JF968422 : *Penicillium charlesii* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 521bp
JF968423 : *Absidia glauca* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 762bp
JF968424 : *Fusarium oxysporum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 743bp
JF968425 : *Alternaria alternata* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 727bp
JF968426 : *Penicillium griseofulvum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 741bp
JF968429 : *Absidia glauca* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 755bp
JF968433 : *Penicillium purpurogenum* : Joshi SR and Lamabam S.D, : 18S rRNA : Partial : 743bp

JF968434 : *Thysanophora penicillioides* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 750bp
HQ600965 : *Penicillium griseofulvum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 719bp
HQ600968 : *Umbelopsis* sp. : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 746bp
HQ600969 : *Penicillium charlesii* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 736bp
HQ600971 : *Umbilopsis* sp. : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 858bp
HQ600972 : *Davidiella tassiana* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 712bp
HQ600973 : *Penicillium purpurogenum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 736bp
HQ600974 : *Aspergillus* sp. : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 743bp
HQ600975 : *Penicillium charlesii* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 727bp
HQ600976 : *Penicillium charlesii* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 729bp
HQ600977 : *Penicillium janthinellum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 732bp
HQ600978 : *Paecilomyces lilacinus* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 730bp
HQ600979 : *Penicillium charlesii* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 729bp
HQ600980 : *Penicillium olsonii* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 731bp
HQ600981 : *Penicillium glabrum* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 742bp
HQ600982 : *Aspergillus niger* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 730bp
HQ600984 : *Apiospora montagnei* : Joshi SR and Lamabam S.D : 18S rRNA : Partial : 729bp
HQ141620 : *Lactobacillus pobuzihii* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1498bp
HQ141621 : *Lactobacillus pobuzihii* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1479bp
HQ141622 : *Lactobacillus pobuzihii* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1482bp
HQ141623 : *Lactobacillus pobuzihii* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1487bp
HQ141624 : *Lactobacillus pobuzihii* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1477bp
JN680705 : *Lactobacillus pentosus* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1510bp
JN680706 : *Lactobacillus rossiae* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1507bp
JN680707 : *Lactobacillus plantarum* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1519bp
JN680708 : *Lactobacillus rossiae* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1504bp
HQ141625 : *Bacillus subtilis* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1470bp
JF804773 : *Bacillus thuringiensis* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1451bp
JF804774 : *Bacillus thuringiensis* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1474bp
JF804770 : *Staphylococcus saprophyticus* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1481bp
JF804771 : *Staphylococcus saprophyticus* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1434bp
JN680696 : *Staphylococcus saprophyticus* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1432bp
JF804772 : *Staphylococcus saprophyticus* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1458bp
JN255522 : *Staphylococcus* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1423bp
JN255524 : *Staphylococcus* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1402bp
JN255521 : *Staphylococcus gallinarum* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1366bp
JN255525 : *Staphylococcus condimenti* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1486bp
JN255523 : *Staphylococcus* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1334bp
JN680701 : *Staphylococcus* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1485bp
JN680702 : *Staphylococcus saprophyticus* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1483bp
JN680697 : *Staphylococcus* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1487bp
JN680698 : *Enterobacter* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1439bp

JN680699 : *Enterobacter* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1467bp
JN680700 : *Enterobacter* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1474bp
JN680703 : *Enterobacter* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1469bp
JN680704 : *Raoutella* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1473bp
KC478503 : *Lactobacillus plantarum* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1461bp
KC478504 : *Lactobacillus plantarum* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1473bp
KC478505 : *Lactobacillus xiangfangensis* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1482bp
KC478506 : *Lactobacillus pentosus* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1511bp
KC478507 : *Lactobacillus plantarum* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1483bp
KC478508 : *Enterococcus faecium* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1486bp
KC478509 : *Enterococcus faecium* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1519bp
KC478510 : *Enterococcus gallinarum* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1455bp
KC478511 : *Enterococcus faecalis* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1510bp
KC478512 : *Enterococcus faecium* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1474bp
KC478513 : *Enterococcus faecium* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1482bp
KC478514 : *Enterococcus faecium* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1481bp
KC478515 : *Enterococcus casseliflavus* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1464bp
HQ141620 : *Lactobacillus pobuzihii* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1498bp
HQ141621 : *Lactobacillus pobuzihii* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1479bp
HQ141622 : *Lactobacillus pobuzihii* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1482bp
HQ141623 : *Lactobacillus pobuzihii* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1487bp
HQ141624 : *Lactobacillus pobuzihii* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1477bp
JN680705 : *Lactobacillus pentosus* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1510bp
JN680706 : *Lactobacillus rossiae* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1507bp
JN680707 : *Lactobacillus plantarum* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1519bp
JN680708 : *Lactobacillus rossiae* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1504bp
HQ141625 : *Bacillus subtilis* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1470bp
JF804773 : *Bacillus thuringiensis* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1451bp
JF804774 : *Bacillus thuringiensis* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1474bp
JF804770 : *Staphylococcus saprophyticus* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1481bp
JF804771 : *Staphylococcus saprophyticus* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1434bp
JN680696 : *Staphylococcus saprophyticus* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1432bp
JF804772 : *Staphylococcus saprophyticus* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1458bp
JN255522 : *Staphylococcus* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1423bp
JN255524 : *Staphylococcus* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1402bp
JN255521 : *Staphylococcus gallinarum* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1366bp
JN255525 : *Staphylococcus condimenti* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1486bp
JN255523 : *Staphylococcus* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1334bp
JN680701 : *Staphylococcus* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1485bp
JN680702 : *Staphylococcus saprophyticus* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1483bp
JN680697 : *Staphylococcus* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1487bp
JN680698 : *Enterobacter* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1439bp

JN680699 : *Enterobacter* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1467bp
JN680700 : *Enterobacter* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1474bp
JN680703 : *Enterobacter* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1469bp
JN680704 : *Raoutella* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1473bp
KC478503 : *Lactobacillus plantarum* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1461bp
KC478504 : *Lactobacillus plantarum* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1473bp
KC478505 : *Lactobacillus xiangfangensis* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1482bp
KC478506 : *Lactobacillus pentosus* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1511bp
KC478507 : *Lactobacillus plantarum* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1483bp
KC478508 : *Enterococcus faecium* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1486bp
KC478509 : *Enterococcus faecium* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1519bp
KC478510 : *Enterococcus gallinarum* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1455bp
KC478511 : *Enterococcus faecalis* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1510bp
KC478512 : *Enterococcus faecium* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1474bp
KC478513 : *Enterococcus faecium* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1482bp
KC478514 : *Enterococcus faecium* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1481bp
KC478515 : *Enterococcus casseliflavus* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1464bp
JX188047 : *Lactobacillus* sp : SR Joshi and George F Rapsang : 16S rRNA : Partial : 545bp
JX188046 : *Lactobacillus plantarum* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 548bp
JX188048 : *Lactobacillus brevis* : SR Joshi and George F Rapsang : 16S rRNA : Partial : 518bp
JX500091 : *Lactobacillus* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 748bp
JX500092 : *Lactobacillus* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 499bp
JX500093 : *Lactobacillus* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 1537bp
JX500094 : *Lactobacillus* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 455bp
JX500095 : *Lactobacillus* sp. : SR Joshi and George F Rapsang : 16S rRNA : Partial : 577bp
JN613282 : *Serratia marcescens* cenA : SR Joshi and Fenella MW Nongkhilaw : 16S rRNA : Partial : 1,368 bp
JN613283 : *Bacillus subtilis* cenB : SR Joshi and Fenella MW Nongkhilaw : 16S rRNA : Partial : 1,411 bp
JN628288 : *Bacillus tequilensis* CEN3E : SR Joshi and Fenella MW Nongkhilaw : 16S rRNA : Partial : 1,404 bp
JN628290 : *Bacillus aryabhatai* CEN5E : SR Joshi and Fenella MW Nongkhilaw : 16S rRNA : Partial : 1,338 bp
JN628291 : *Bacillus thuringiensis* CEN6E : SR Joshi and Fenella MW Nongkhilaw : 16S rRNA : Partial : 1,290 bp
JN628292 : *Pantoea eucalypti* CEN7E : SR Joshi and Fenella MW Nongkhilaw : 16S rRNA : Partial : 1,256 bp
JX298807 : *Bacillus* sp. F21 : SR Joshi and Fenella MW Nongkhilaw : 16S rRNA : Partial : 1,420 bp
JN585959 : *Paenibacillus uliginis* C22 : SR Joshi and Fenella MW Nongkhilaw : 16S rRNA : Partial : 373 bp
JN585960 : *Bacillus siamensis* : SR Joshi and Fenella MW Nongkhilaw : 16S rRNA : Partial : 401 bp
JN418870 : *Lysinibacillus xylanilyticus* F1 : SR Joshi and Fenella MW Nongkhilaw : 16S rRNA : Partial : 401 bp
JX390622 : *Bacillus thuringiensis* F41 : SR Joshi and Fenella MW Nongkhilaw : 16S rRNA : Partial : 1,412 bp
JN653461 : *Enterobacter* sp. EP2a : SR Joshi and Fenella MW Nongkhilaw : 16S rRNA : Partial : 1,253 bp
JN418873 : *Curtobacterium citreum* E4 : SR Joshi and Fenella MW Nongkhilaw : 16S rRNA : Partial : 381 bp
JQ236632 : *Bacillus methylotrophicus* POTA : SR Joshi and Fenella MW Nongkhilaw : 16S rRNA : Partial : 1418bp
JQ770186 : *Herminiimonas saxobidens* AA : SR Joshi and Fenella MW Nongkhilaw : 16S rRNA : Partial : 1399 bp
JQ281538 : *Bacillus thuringiensis* POT1 : SR Joshi and Fenella MW Nongkhilaw : 16S rRNA : Partial : 1412 bp
JQ281539 : *Pseudomonas palleroniana* POT2 : SR Joshi and FMW Nongkhilaw : 16S rRNA : Partial : 1405 bp

JQ007727 : *Comamonas* sp. POUX : SR Joshi and Fenella MW Nongkhlaw : 16S rRNA : Partial : 1399 bp
JQ281541 : *Stenotrophomonas maltophilia* POT5 :SR Joshi and Fenella MW Nongkhlaw :16S rRNA :Partial:1403 bp
JQ770187:*Pseudomonas palleroniana* Y1 :SR Joshi and Fenella MW Nongkhlaw : 16S rRNA : Partial :1406 bp
JQ770188 : *Pseudomonas argentinensis* Y2 :SR Joshi and Fenella MW Nongkhlaw :16S rRNA :Partial:1407 bp
JQ236625 :*Pseudomonas baetica* ENIB7 : SR Joshi and Fenella MW Nongkhlaw : 16S rRNA : Partial : 1399 bp
JQ446440 : *Pantoea eucalypti* Y5- : SR Joshi and Fenella MW Nongkhlaw : 16S rRNA : Partial : 1412 bp
JQ446442 : *Bacillus thuringiensis* Y7: SR Joshi and Fenella MW Nongkhlaw : 16S rRNA : Partial : 1425 bp
JQ074052 : *Leclercia adecarboxylata* CC4:SR Joshi and Fenella MW Nongkhlaw : 16S rRNA : Partial : 1270 bp
JQ074054 : *Exiguobacterium indicum* CC8:SR Joshi and Fenella MW Nongkhlaw : 16S rRNA: Partial : 1372 bp
JQ292906 : *Buttiauxella izardii* M22 : SR Joshi and Fenella MW Nongkhlaw : 16S rRNA : Partial : 840 bp
JN585958 : *Lysinibacillus xylanilyticus* C21 : SR Joshi and Fenella MW Nongkhlaw : 16S rRNA :Partial:396 bp
JX298809 : *Bacillus mycoides* M31 : SR Joshi and Fenella MW Nongkhlaw : 16S rRNA : Partial : 1456bp
JX390623 : *Citrobacter youngae* ME5 : SR Joshi and Fenella MW Nongkhlaw : 16S rRNA : Partial : 1447 bp
JN418875 : *Bacillus thuringiensis* MEA7 : SR Joshi and Fenella MW Nongkhlaw : 16S rRNA : Partial : 387 bp
JX390624:*Raoultella ornithinolytica* ME11:SR Joshi and FMW Nongkhlaw:16SrRNA:Partial: 1442 bp
JN680692 : *Enterobacter soli* MEA10- : SR Joshi and Fenella MW Nongkhlaw : 16S rRNA : Partial : 1331bp
KC841158 : *Lactobacillus curvatus* : Kojiam,K. and Joshi,S.R : priming glycosyltransferase:partial : 201bp
KC841160 : *Lactobacillus fermentum* : Kojiam,K. and Joshi,S.R : dextranucrase : partial : 576bp
KC841161 : *Lactobacillus fermentum* : Kojiam,K. and Joshi,S.R : dextranucrase : partial : 603bp
KC841162 : *Lactobacillus fermentum* : Kojiam,K. and Joshi,S.R : dextranucrase : partial : 524bp
KC841159:*Vagococcus lutrae*:Kojiam,K. and Joshi,S.R :putative glycosyl phosphotransferase:partial: 201bp
KX951469 : *Iiyonectria* sp. : SR Joshi, Susmita Paul, RK Bhagobaty and MC Nihalani : ITS : Partial: 473bp
KX951470 : *Xylariales* sp. : SR Joshi, Susmita Paul, RK Bhagobaty and MC Nihalani : ITS : Partial: 462bp
KX951471 : *Phoma labilis* : SR Joshi, Susmita Paul, RK Bhagobaty and MC Nihalani : ITS : Partial: 477bp
KX951472 : *Phoma exigua* : SR Joshi, Susmita Paul, RK Bhagobaty and MC Nihalani : ITS : Partial: 491bp
KX951473 : *Diaporthe* sp. : SR Joshi, Susmita Paul, RK Bhagobaty and MC Nihalani : ITS : Partial: 461bp
KX951474:*Iiyonectria radicola* : SR Joshi, Susmita Paul, RK Bhagobaty and MC Nihalani:ITS:Partial: 481bp
KX951475 : *Diaporthales* sp. : SR Joshi, Susmita Paul, RK Bhagobaty and MC Nihalani : ITS : Partial: : 460bp
KX951476 :*Colletotrichum gloeosporoids*: SR Joshi, Susmita Paul,RK Bhagobaty and MC Nihalani:ITS :510bp
KX951477:*Colletotrichum gloeosporoids*: SR Joshi, Susmita Paul,RK Bhagobaty and MC Nihalani:ITS:464bp
KX951478:*Colletotrichum gloeosporoids*: SR Joshi, Susmita Paul,RK Bhagobaty and MC Nihalani:ITS: 458bp
KX951479 : *Phomopsis* sp. :SR Joshi, Susmita Paul, RK Bhagobaty and MC Nihalani : ITS : Partial: 443bp
KX951480 : *Phomopsis* sp. : SR Joshi, Susmita Paul, RK Bhagobaty and MC Nihalani : ITS : Partial: 490bp
KX951481 : *Colletotrichum gloeosporoids* :SR Joshi,Susmita Paul,RK Bhagobaty and MC Nihalani:ITS:469bp
KX951482 : *Fusarium solani* : SR Joshi, Susmita Paul, RK Bhagobaty and MC Nihalani : ITS : Partial: 460bp
KX951483 : *Pseudocosmospora vilior* : SR Joshi, Susmita Paul, RK Bhagobaty and MC Nihalani : ITS :495bp
JN600439.1 : *Acidobacteria bacterium* RMSRJ93 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600438.1 : *Beta proteobacterium* RMSRJ92 : : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600437.1 : *Firmicutes bacterium* RMSRJ91 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600436.1 : *Firmicutes bacterium* RMSRJ90 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600435.1 : *Beta roteobacterium* RMSRJ89 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600434.1 : *Gamma proteobacterium* RMSRJ88 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial

JN600433.1 : *Acidobacteria bacterium* RMSRJ87 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600432.1 : *Acidobacteria bacterium* RMSRJ86 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600431.1 : *Firmicutes bacterium* RMSRJ85 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600430.1 : *Alpha proteobacterium* RMSRJ84 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600429.1 : *Chlorobi bacterium* RMSRJ83 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600428.1 : *Alpha proteobacterium* RMSRJ82 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600427.1 : *Alpha proteobacterium* RMSRJ81 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600426.1 : *Beta proteobacterium* RMSRJ80 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600425.1 : *Alpha proteobacterium* RMSRJ79 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600424.1 : *Beta proteobacterium* RMSRJ78 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600423.1 : *Alpha proteobacterium* RMSRJ77 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600422.1 : *Acidobacteria bacterium* RMSRJ76 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600421.1 : *Acidobacteria bacterium* RMSRJ75 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600420.1 : *Beta proteobacterium* RMSRJ74 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600419.1 : *Gamma proteobacterium* RMSRJ73 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600418.1 : *Acidobacteria bacterium* RMSRJ72 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600417.1 : *Gamma proteobacterium* RMSRJ71 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600416.1 : *Verrucomicrobium* sp. RMSRJ70 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600415.1 : *Acidobacteria bacterium* RMSRJ69 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600414.1 : *Actinobacterium* RMSRJ68 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600413.1 : *Actinobacterium* RMSRJ67 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600412.1 : *Acidobacteria bacterium* RMSRJ66 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600411.1 : *Actinobacterium* RMSRJ65 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600410.1 : *Firmicutes bacterium* RMSRJ64 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600409.1 : *Acidobacteria bacterium* RMSRJ63 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600408.1 : *Alph proteobacterium* RMSRJ62 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600407.1 : *Chloroflexi bacterium* RMSRJ61 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600406.1 : *Delta proteobacterium* RMSRJ60 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600405.1 : *Acidobacteria bacterium* RMSRJ59 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600404.1 : *Delta proteobacterium* RMSRJ58 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600403.1 : *Delta proteobacterium* RMSRJ57 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600402.1 : *Firmicutes bacterium* RMSRJ46 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600401.1 : *Firmicutes bacterium* RMSRJ45 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600400.1 : *Gamma proteobacterium* RMSRJ44 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600399.1 : *Gamma proteobacterium* RMSRJ43 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600398.1 : *Firmicutes bacterium* RMSRJ42 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600397.1 : *Actinobacterium* RMSRJ41 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600396.1 : *Beta proteobacterium* RMSRJ40 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600395.1 : *Beta proteobacterium* RMSRJ39 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600394.1 : *Acidobacteria bacterium* RMSRJ38 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600393.1 : *Acidobacteria bacterium* RMSRJ37 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600392.1 : *Acidobacteria bacterium* RMSRJ36 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial

JN600391.1 : *Delta proteobacterium* RMSRJ35 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600390.1 : *Verrucomicrobium* sp. RMSRJ34 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600389.1 : *Acidobacteria bacterium* RMSRJ33 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600388.1 : *Beta proteobacterium* RMSRJ32 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600387.1 : *Acidobacteria bacterium* RMSRJ31 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600386.1 : *Beta proteobacterium* RMSRJ30 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600385.1 : *Acidobacteria bacterium* RMSRJ29 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600384.1 : *Acidobacteria bacterium* RMSRJ28 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600383.1 : *Acidobacteria bacterium* RMSRJ27 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600382.1 : *Chloroflexi bacterium* RMSRJ26 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600381.1 : *Alpha proteobacterium* RMSRJ25 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600380.1 : *Alpha proteobacterium* RMSRJ24 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600379.1 : *Alpha proteobacterium* RMSRJ23 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600378.1 : *Alpha proteobacterium* RMSRJ22 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600377.1 : *Alpha proteobacterium* RMSRJ21 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600376.1 : *Firmicutes bacterium* RMSRJ20 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600375.1 : *Beta proteobacterium* RMSRJ19 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600374.1 : *Delta proteobacterium* RMSRJ18 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600373.1 : *Alpha proteobacterium* RMSRJ17 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600372.1 : *Alpha proteobacterium* RMSRJ16 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600371.1 : *Alpha proteobacterium* RMSRJ15 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600370.1 : *Acidobacteria bacterium* RMSRJ14 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600369.1 : *Beta proteobacterium* RMSRJ13 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600368.1 : *Beta proteobacterium* RMSRJ12 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600367.1 : *Firmicutes bacterium* RMSRJ11 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600366.1 : *Acidobacteria bacterium*:RMSRJ10 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600365.1 : *Acidobacteria bacterium* RMSRJ9 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600364.1 : *Alpha proteobacterium* RMSRJ8 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600363.1 : *Acidobacteria bacterium* RMSRJ6 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
JN600362.1 : *Gamma proteobacterium* RMSRJ5 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600361.1 : *Gamma proteobacterium* RMSRJ4 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600360.1 : *Gamma proteobacterium* RMSRJ3 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600359.1 : *Acidobacteria bacterium* RMSRJ2 : R Kumar, M Nongkhlaw and SR Joshi : 16SrRNA : partial
JN600358.1 : *Beta proteobacterium* RMSRJ1 : R Kumar, M Nongkhlaw and SR Joshi :16SrRNA : partial
KY216110 : *Absidia* sp. MER-R1 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS1 : 475bp
KY216111 : *Penicillium kojigenum* MER-01 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS1 : 565 bp
KY216112 : *Cladosporium sphaerospermum* MER-02 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS1 : 571 bp
KY216113 : *Penicillium atramentosum* MER-03 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS1 : 556 bp
KY216114 : *Aspergillus ruber* MER-04 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS4 : 560 bp
KY216115 : *Fusarium oxysporum* MER-05 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS1 : 566 bp
KY216116 : *Trichoderma atroviride* MER-06 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS1 : 569 bp
KY216117 : *Penicillium aurantiogriseum* MER-08 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS1 : 573 bp

KY216118 : *Metarhizium* sp. MER-14 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS1 : 612 bp
KY216119 : *Trichoderma* sp. MER-10 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS4 : 581 bp
KY216120 : *Penicillium* sp. MER-603 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS1 : 619 bp
KY216121 : *Trichoderma amazonicum* MER-09 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS4 : 606 bp
KY216122 : *Talaromyces* sp. MER-606 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS1 : 572 bp
KY216123 : *Penicillium simplicissimum* MER-PC : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS4 : 613 bp
KY216124 : *Trichoderma koningii* MER-508 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS1 : 588 bp
KY216125 : *Aspergillus sydowii* MER-913 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS1 : 577 bp
KY216126 : *Backusella tuberculispora* MER-31 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS4 : 625 bp
KY216127 : *Pochonia rubescens* MER-GN : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS1 : 571 bp
KY216128 : *Clonostachys* sp. MER-605 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS1 : 567 bp
KY216129 : *Chaunopychnis* sp. MER-12 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS1 : 607 bp
KY216130 : *Clonostachys* sp. MER-104 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS4 : 611 bp
KY216131 : *Clonostachys candelabrum* MER-D : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS4 : 540 bp
KY216132 : *Trichoderma erinaceum* MER-A2 : S. R. Joshi,H. Romola Devi,M. S. Dkhar : ITS1 : 584 bp
KY594002: *Pleurotus ostreatus* : M Borthakur, and SR Joshi : ITS : partial : 553bp
KY594003: *Myrothecium verrucaria* : M Borthakur, J Gogoi and SR Joshi: ITS: partial : 749 bp
KY594004: *Penicillium striatisporum*: M Borthakur, J Gogoi and SR Joshi : ITS: partial : 615 bp
KY883344: *Scleroderma citrinum* : M Borthakur and SR Joshi : ITS : partial : 693bp
KX011029 : *Pseudomonas* sp. W2 : Debajit Kalita and SR Joshi : 16SrRNA : partial
KX953851 : *Providencia* sp DKSRJ S7 : Debajit Kalita and SR Joshi : 16SrRNA : partial
AJ575658 : *Paenibacillus jamilae* PKR1 : Debajit Kalita and SR Joshi : 16SrRNA : partial
JF768708 : *Arthrobacter* sp RSBA 1 : Debajit Kalita and SR Joshi : 16SrRNA : partial
MG234433: *Bacillus amyloliquefaciens* Banerjee, A., Joshi,S.R.: 16S rRNA : Partial: 1475bp
MG234434: *Bacillus velezensis* Banerjee, A., Joshi,S.R.: 16S rRNA : Partial: 1464bp
MG234435: *Bacillus subtilis* Banerjee, A., Joshi,S.R.: 16S rRNA : Partial: 1459bp
MG234436: *Curtobacterium* sp. Banerjee, A., Joshi,S.R.: 16S rRNA : Partial: 1395bp
MG234437: *Acinetobacter baumannii* Banerjee, A., Joshi,S.R.: 16S rRNA : Partial: 1449bp
MG234438: *Bacillus megaterium* Banerjee, A., Joshi,S.R.: 16S rRNA : Partial: 1472bp
MG234439: *Bacillus pumilus* Banerjee, A., Joshi,S.R.: 16S rRNA : Partial: 1462bp
MG234440: *Bacillus pumilus* Banerjee, A., Joshi,S.R.: 16S rRNA : Partial: 1480bp
MG234441: *Curtobacterium luteum* Banerjee, A., Joshi,S.R.: 16S rRNA : Partial: 1405bp
MG234442: *Curtobacterium* Banerjee, A., Joshi,S.R.: 16S rRNA : Partial: 1435bp
MG234443: *Enterobacter cloacae* Banerjee, A., Joshi,S.R.: 16S rRNA : Partial: 1413bp
MG234444: *Bacillus licheniformis* Banerjee, A., Joshi,S.R.: 16S rRNA : Partial: 1455bp
MG234445: *Achromobacter* sp. Banerjee, A., Joshi,S.R.: 16S rRNA : Partial: 1443bp
MG234446: *Streptomyces* sp. Banerjee, A., Joshi,S.R.: 16S rRNA : Partial: 1411bp
MG234447: *Bacillus mycoides* Banerjee, A., Joshi,S.R.: 16S rRNA : Partial: 1466bp
MG234448: *Alcaligenes faecalis* Banerjee, A., Joshi,S.R.: 16S rRNA : Partial: 1516bp
MG234449: *Alcaligenes faecalis* Banerjee, A., Joshi,S.R.: 16S rRNA : Partial: 1443bp
MG181224: *Enterobacter mori* DKSRJ.DK2 : SR Joshi and Debajit Kalita: 16S rRNA : Partial : 1,460 bp
MF564074: *Penicillium chrysogenum*; SR Joshi and DA Bareh; ITS gene sequence; 545 bp

MF564075; *Penicillium manginii*; SR Joshi and DA Bareh; ITS gene sequence; 516 bp
MF564076; *Penicillium striatisporum*; SR Joshi and DA Bareh; ITS gene sequence; 530 bp
MF564077; *Penicillium chrysogenum*; SR Joshi and DA Bareh; ITS gene sequence; 519 bp
MF564078; *Penicillium crustosum*; SR Joshi and DA Bareh; ITS gene sequence; 520 bp
MF564079; *Cytospora* sp. SR Joshi and DA Bareh; ITS gene sequence; 558 bp
MF564080; *Penicillium* sp. SR Joshi and DA Bareh; ITS gene sequence; 525 bp
MF564081; *Purpureocillium lilacinum*; SR Joshi and DA Bareh; ITS gene sequence; 547 bp
MF564082; *Penicillium chrysogenum*; SR Joshi and DA Bareh; ITS gene sequence; 528 bp
MF564083; *Aspergillus westerdijkiae*; SR Joshi and DA Bareh; ITS gene sequence; 536 bp
MF564084; *Perenniporia tephropora*; SR Joshi and DA Bareh; ITS gene sequence; 587 bp
MF564085; *Talaromyces* sp. SR Joshi and DA Bareh; ITS gene sequence; 513 bp
MF564086; *Perenniporia tephropora*; SR Joshi and DA Bareh; ITS gene sequence; 591 bp
MF564087; *Trichoderma harzianum*; SR Joshi and DA Bareh; ITS gene sequence; 551 bp
MF564088; *Penicillium* sp. SR Joshi and DA Bareh; ITS gene sequence; 529 bp
MF564089; *Penicillium* sp. SR Joshi and DA Bareh; ITS gene sequence; 521 bp
MF564090; *Fungal* sp. SR Joshi and DA Bareh; ITS gene sequence; 594 bp
MF564091; *Peniophora* sp. SR Joshi and DA Bareh; ITS gene sequence; 589 bp
MF564092; *Phlebiopsis* sp. SR Joshi and DA Bareh; ITS gene sequence; 596 bp
MF564093; *Tbparomyces verruculosus*; SR Joshi and DA Bareh; ITS gene sequence; 535 bp
MF564094; *Penicillium chrysogenum*; SR Joshi and DA Bareh; ITS gene sequence; 538 bp
MF564095; *Penicillium citrinum*; SR Joshi and DA Bareh; ITS gene sequence; 511 bp
MF564096; *Aspergillus jensenii*; SR Joshi and DA Bareh; ITS gene sequence; 523 bp
MF564097; *Aspergillus aculeatinus*; SR Joshi and DA Bareh; ITS gene sequence; 526 bp
MF564098; *Aspergillus westerdijkiae*; SR Joshi and DA Bareh; ITS gene sequence; 539 bp
MF564099; *Aspergillus niger*; SR Joshi and DA Bareh; ITS gene sequence; 548 bp
MF564100; *Aspergillus niger*; SR Joshi and DA Bareh; ITS gene sequence; 542 bp
MF564101; *Clonostachys rosea*; SR Joshi and DA Bareh; ITS gene sequence; 517 bp
MF564102; *Bjerkandera adusta*; SR Joshi and DA Bareh; ITS gene sequence; 619 bp
MF564103; *Penicillium citrinum*; SR Joshi and DA Bareh; ITS gene sequence; 488 bp
MF564104; *Penicillium crustosum*; SR Joshi and DA Bareh; ITS gene sequence; 528 bp
MF564105; *Trichoderma gamsii*; SR Joshi and DA Bareh; ITS gene sequence; 547 bp
MF564106; *Meyerozyma caribbica*; SR Joshi and DA Bareh; ITS gene sequence; 547 bp
MF564107; *Penicillium crustosum*; SR Joshi and DA Bareh; ITS gene sequence; 482 bp
MF564108; *Cytospora* sp. SR Joshi and DA Bareh; ITS gene sequence; 548 bp
MF564109; *Purpureocillium lilacinum*; SR Joshi and DA Bareh; ITS gene sequence; 545 bp
MF564110; *Penicillium citrinum*; SR Joshi and DA Bareh; ITS gene sequence; 501 bp
MF564111; *Penicillium chrysogenum*; SR Joshi and DA Bareh; ITS gene sequence; 535 bp
MF143554; *Cladosporium cladosporioides* : SR Joshi and Susmita Paul : ITS: Partial : 530bp
MF143555; *Xylariaceae* sp.: SR Joshi and Susmita Paul : ITS:Partial : 609bp
MF143556; *Cladosporium tenuissimum* : SR Joshi and Susmita Paul : ITS: Partial : 525bp
MF143557; *Colletotrichum gloeosporioides* : SR Joshi and Susmita Paul : ITS:Partial : 607bp
MF143558; *Lasiodiplodia exigua*; SR Joshi and Susmita Paul : ITS:Partial : 1005bp

MF143559: *Phomopsis* sp.: SR Joshi and Susmita Paul : ITS:Partial : 557bp
MF143560: *Diaporthe phaseolorum*: SR Joshi and Susmita Paul : ITS:Partial : 639bp
MF595896: *Colletotrichum siamense*: SR Joshi and Susmita Paul : ITS:Partial : 579bp
MF595897: *Diaporthe* sp.: SR Joshi and Susmita Paul : ITS:Partial : 561bp
MF595898: *Aspergillus niger* : SR Joshi and Susmita Paul : ITS:Partial : 653bp
MF595899: *Colletotrichum gloeosporioides* : SR Joshi and Susmita Paul : ITS:Partial : 813bp
MF595900: *Aspergillus niger* : SR Joshi and Susmita Paul : ITS:Partial : 568bp
MF595901: *Colletotrichum siamense* : SR Joshi and Susmita Paul : ITS:Partial : 573bp
MF595902: *Pestalotiopsis microspora* : SR Joshi and Susmita Paul : ITS:Partial : 578bp
MF595903: *Phomopsis* sp.: SR Joshi and Susmita Paul : ITS:Partial : 612bp
MG214067 : *Hypholoma fasciculare* : SR Joshi and M Borthakur : ITS 1 : Complete : 281 bp
MG214068 : *Lactifluus glaucescens* : SR Joshi and M Borthakur : ITS 1 : Complete : 204 bp
MG214069 : *Russula lepida* : SR Joshi and M Borthakur : ITS 1 : Complete : 230 bp
MG214070 : *Retiboletus* sp. : SR Joshi and M Borthakur : ITS 1 : Complete : 233 bp
MG214071 : *Echinoderma aspera* : SR Joshi and M Borthakur : ITS 1 : Complete : 326 bp
MG214072 : *Suillus ochraceoroseus* : SR Joshi and M Borthakur : ITS 1 : Complete : 255 bp
MG214073 : *Gymnomyces fallax* : SR Joshi and M Borthakur : ITS 1 : Complete : 264 bp
MG214074 : *Leccinum rugosiceps* : SR Joshi and M Borthakur : ITS 1 : Complete : 242 bp
MG214075 : *Amauroderma* sp. : SR Joshi and M Borthakur : ITS 1 : Complete : 249 bp
MG214076 : *Lactarius purpureus* : SR Joshi and M Borthakur : ITS 1 : Complete : 277 bp
MG214077 : *Gymnopus subnudus* : SR Joshi and M Borthakur : ITS 1 : Complete : 230 bp
MG214078 : *Pseudohydnum gelatinosum* : SR Joshi and M Borthakur : ITS 1 : Complete : 223 bp
MG214079 : *Amanita lignitincta* : SR Joshi and M Borthakur : ITS 1 : Complete : 251 bp
MG214080 : *Amanita griseofolia* : SR Joshi and M Borthakur : ITS 1 : Complete : 275 bp
MG214081 : *Amanita spissacea* : SR Joshi and M Borthakur : ITS 1 : Complete : 251 bp
MG214082 : *Amanita virgineoides* : SR Joshi and M Borthakur : ITS 1 : Complete : 241 bp
MG214083 : *Heterobasidion annosum* : SR Joshi and M Borthakur : ITS 1 : Complete : 234 bp
MG214084 : *Scleroderma citrinum* : SR Joshi and M Borthakur : ITS 1 : Complete : 222 bp
MG214085 : *Pleurotus ostreatus* : SR Joshi and M Borthakur : ITS 1 : Complete : 204 bp
MG214086 : *Inocybe perlata* : SR Joshi and M Borthakur : ITS 1 : Complete : 284 bp
MG253008: *Hypholoma fasciculare* : SR Joshi and M Borthakur : 28S rRNA : Partial : 479 bp
MG253009: *Lactifluus glaucescens* : SR Joshi and M Borthakur : 28S rRNA : Partial : 564 bp
MG253010: *Russula lepida* : SR Joshi and M Borthakur : 28S rRNA : Partial : 597 bp
MG253011: *Retiboletus fuscus* : SR Joshi and M Borthakur : 28S rRNA : Partial : 471 bp
MG253012: *Echinoderma aspera* : SR Joshi and M Borthakur : 28S rRNA : Partial : 584 bp
MG253013: *Suillus bovinus* : SR Joshi and M Borthakur : 28S rRNA : Partial : 422 bp
MG253014: *Gymnomyces nondistincta* : SR Joshi and M Borthakur : 28S rRNA : Partial : 577 bp
MG253015: *Rugiboletus extremiorientalis* : SR Joshi and M Borthakur : 28S rRNA : Partial : 491 bp
MG253016: *Amauroderma* sp. : SR Joshi and M Borthakur : 28S rRNA : Partial : 457 bp
MG253017: *Lactarius olympianus* : SR Joshi and M Borthakur : 28S rRNA : Partial : 600 bp
MG253018: *Gymnopus subnudus* : SR Joshi and M Borthakur : 28S rRNA : Partial : 536 bp
MG253019: *Gymnopus peronatus* :SR Joshi and M Borthakur : 28S rRNA : Partial : 633 bp

MG253020: *Pseudohydnum gelatinosum* : SR Joshi and M Borthakur : 28S rRNA : Partial : 572 bp
MG253021: *Amanita* sp. :SR Joshi and M Borthakur : 28S rRNA : Partial : 612 bp
MG253022: *Amanita griseofolia* : SR Joshi and M Borthakur : 28S rRNA : Partial : 586 bp
MG253023: *Amanita virgineoides* : SR Joshi and M Borthakur : 28S rRNA : Partial : 467 bp
MG253024: *Heterobasidion annosum* :SR Joshi and M Borthakur : 28S rRNA : Partial : 550 bp
MG253025: *Scleroderma citrinum* : SR Joshi and M Borthakur : 28S rRNA : Partial : 536 bp
MG253026: *Pleurotus pulmonarius* : SR Joshi and M Borthakur : 28S rRNA : Partial : 573 bp
MG253027: *Inocybe perlata* : SR Joshi and M Borthakur : 28S rRNA : Partial : 586 bp
MG383648: *Russula lepida* : SR Joshi and M Borthakur : ITS : Complete : 602 bp
MG383649: *Retiboletus* sp: SR Joshi and M Borthakur : ITS : Complete : 503 bp
MG383650 : *Lactifluus vellereus* : SR Joshi and M Borthakur : ITS : Complete : 723 bp
MG383651: *Phallus* sp. : SR Joshi and M Borthakur : ITS : Complete : 559 bp
MG383652: *Amauroderma rugosum* : SR Joshi and M Borthakur : ITS : Complete : 549 bp
MG383653: *Suillus bovinus* : SR Joshi and M Borthakur : ITS : Complete : 539 bp
MG383654: *Gymnomyces* sp : SR Joshi and M Borthakur : ITS : Complete : 398 bp
MG383655 : *Leccinum rugosiceps* : SR Joshi and M Borthakur : ITS : Complete : 568 bp
MG383656: *Amauroderma* sp. : SR Joshi and M Borthakur : ITS : Complete : 581 bp
MG383657: *Agrocybe ochracea* : SR Joshi and M Borthakur : ITS : Complete : 788 bp
MG383658: *Lactarius purpureus* : SR Joshi and M Borthakur : ITS : Complete : 658 bp
MG383659: *Heterobasidion annosum* : SR Joshi and M Borthakur : ITS : Complete : 441 bp
MG383660: *Gymnopus subnudus* : SR Joshi and M Borthakur : ITS : Complete : 643 bp
MG383661: *Gymnopus* sp. : SR Joshi and M Borthakur : ITS : Complete : 535 bp
MG383662: *Pseudohydnum gelatinosum* : SR Joshi and M Borthakur : ITS : Complete : 508 bp
MG383663: *Inocybe perlata* : SR Joshi and M Borthakur : ITS : Complete : 570 bp
MG383664: *Amanita lignitincta* : SR Joshi and M Borthakur : ITS : Complete : 499 bp
MG383665: *Suillus luteus* : SR Joshi and M Borthakur : ITS : Complete : 554 bp
MG383666 : *Amanita griseofolia* : SR Joshi and M Borthakur : ITS : Complete : 516 bp
MG383667: *Amanita spissacea* : SR Joshi and M Borthakur : ITS : Complete : 579 bp
MG383668: *Amanita virgineoides* : SR Joshi and M Borthakur : ITS : Complete : 651 bp
MG383669: *Amanita spreata* : SR Joshi and M Borthakur : ITS : Complete : 445 bp
MH172469: *Phomopsis* sp. : SR Joshi and Susmita Paul: ITS: Partial : 579 bp
MH220722: *Enterococcus faecalis* : SR Joshi and Koel Biswas: 16S rRNA : Partial : ~1,400 bp
MH220723: *Enterococcus faecalis* : SR Joshi and Koel Biswas: 16S rRNA : Partial : ~1,400 bp
MH220724: *Enterococcus faecalis* : SR Joshi and Koel Biswas: 16S rRNA : Partial : ~1,400 bp
MH220725: *Enterococcus faecalis* : SR Joshi and Koel Biswas: 16S rRNA : Partial : ~1,400 bp
MH220726: *Enterococcus faecalis* : SR Joshi and Koel Biswas: 16S rRNA : Partial : ~1,400 bp
MH220727: *Enterococcus faecalis* : SR Joshi and Koel Biswas: 16S rRNA : Partial : ~1,400 bp
MH220728: *Enterococcus faecalis* : SR Joshi and Koel Biswas: 16S rRNA : Partial : ~1,400 bp
MG874760: *Bacillus altitudinis* KH-16F: SR Joshi and Lily Shylla: 16SrRNA:Partial:>1300bp
MG874761: *Bacillus megaterium* KH-15A: SR Joshi and Lily Shylla: 16SrRNA:Partial:>1300bp
MG874762: *Bacillus albus* KH-13A: SR Joshi and Lily Shylla: 16SrRNA:Partial:>1300bp
MG874763: *Bacillus siamensis* KH-12A: SR Joshi and Lily Shylla: 16SrRNA:Partial:>1300bp

MG874764: *Bacillus siamensis* KH-EA: SR Joshi and Lily Shylla: 16SrRNA:Partial:>1300bp
MG874765: *Bacillus wiedmanii* KH-BB: SR Joshi and Lily Shylla: 16SrRNA:Partial:>1300bp
MG874766: *Bacillus siamensis* KH-11B: SR Joshi and Lily Shylla: 16SrRNA:Partial:>1300bp
MG874767: *Bacillus siamensis* KH-6A: SR Joshi and Lily Shylla: 16SrRNA:Partial:>1300bp
MG874768: *Bacillus siamensis* KH-5: SR Joshi and Lily Shylla: 16SrRNA:Partial:>1300bp
MG874769: *Bacillus velezensis* KH-11C: SR Joshi and Lily Shylla: 16SrRNA:Partial:>1300bp
MG874771: *Bacillus nakamurai* KH-6E: SR Joshi and Lily Shylla: 16SrRNA:Partial:>1300bp
MG874772: *Bacillus pseudomycoloides* KH-4: SR Joshi and Lily Shylla: 16SrRNA:Partial:>1300bp
MG874773: *Rhodococcus equi* KH-EE: SR Joshi and Lily Shylla: 16SrRNA:Partial:>1300bp
MG874774: *Serratia marcescens* KH-CC: SR Joshi and Lily Shylla: 16SrRNA:Partial:>1300bp
MG874775: *Paenibacillus chibensis* KH-3A: SR Joshi and Lily Shylla: 16SrRNA:Partial:>1300bp
MN727110: *Rhodococcus qingshengii* SC1: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727111: *Exiguobacterium acetylicum* SC2: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727112: *Stenotrophomonas pictorum* SC3: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727113: *Exiguobacterium artemiae* SC4: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727114: *Comamonas jiangduensis* SC5: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727115: *Pseudarthrobacter oxydans* SC6: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727116: *Streptomyces olivaceus* SC7: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727117: *Bacillus tequilensis* WC1: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727118: *Haemophilus piscium* WC4: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727119: *Pseudomonas mohnii* WC5: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727120: *Pseudomonas helmanticensis* WC6: SR. Joshi and U. Chettri: 16SrRNA: Parti: ~1400a
MN727121: *Pseudomonas simiae* WC7: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727122: *Pseudomonas migulae* WC8: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727123: *Pseudomonas hunanensis* WC9: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727124: *Pseudomonas simiae* WC11: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727125: *Acinetobacter oryzae* WC13: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727126: *Brevundimonas vesicularis* WC14: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727127: *Ideonella paludis* WC16: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727128: *Sphingomonas echinoides* WC17: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727129: *Pseudomonas fuscovaginae* WC18: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN727130: *Roseateles terrae* WC19: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733078: *Pseudomonas furukawaii* SS1: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733079: *Psychrobacillus lasiicapitis* SS2: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733080: *Acidovorax delafieldii* SS3: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733081: *Paenarthrobacter ureafaciens* SS4: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733082: *Pseudomonas furukawaii* SS5: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733083: *Diaphorobacter polyhydroxybutyratorans* SS6: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733084: *Paenarthrobacter ureafaciens* SS7: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733085: *Bosea vestrisii* SS8: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733086: *Lactococcus lactis* subsp. *lactis* WS1: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733087: *Serratia marcescens* subsp. *marcescens* WS2: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400

MN733088: *Glutamicibacter mysorens* WS3: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733089: *Aeromonas caviae* WS4: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733090: *Microbacterium hydrothermale* WS6: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733091: *Microbacterium hydrothermale* WS7: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733092: *Massilia buxea* WS8: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733093: *Pseudomonas paralactis* WS9: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733094: *Vogesella perlucida* WS10: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733095: *Pseudomonas kribbensis* WS11: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733096: *Acinetobacter johnsonii* WS12: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733097: *Microbacterium oxydans* WS14: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733098: *Acinetobacter johnsonii* WS15: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733099: *Brevundimonas vesicularis* WS16: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733100: *Pseudomonas kribbensis* WS19: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733101: *Stenotrophomonas pictorum* SR1: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733102: *Glutamicibacter mysorens* SR2: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733103: *Acinetobacter tandoii* SR3: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733104: *Micrococcus aloeverae* SR4: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733105: *Acinetobacter tandoii* SR5: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733106: *Deinococcus wulumuqiensis* SR6: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733107: *Kocuria palustris* WR1: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733108: *Comamonas terrigena* WR2: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733109: *Chryseobacterium culicis* WR3: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733110: *Kocuria palustris* WR4: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733111: *Acinetobacter tjernbergiae* WR5: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733112: *Myroides marinus* WR7: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733113: *Stenotrophomonas terrae* WR8: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733114: *Pseudomonas monteilii* WR9: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733115: *Chryseobacterium endophyticum* WR10: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733116: *Bacillus aryabhatai* WR11: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733117: *Staphylococcus edaphicus* WR12: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733118: *Chromobacterium vaccinii* WR13: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733119: *Comamonas testosteroni* WR14: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733120: *Acinetobacter oleivorans* WR15: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733121: *Chromobacterium vaccinii* WR16: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733122: *Streptomyces racemochromogenes* WR18: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733214: *Glutamicibacter mysorens* ST2: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733215: *Pseudomonas monteilii* ST3: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733216: *Aeromonas caviae* ST4: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733217: *Diaphorobacter polyhydroxybutyrativorans* ST5: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733218: *Bosea vestrisii* ST6: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733219: *Pseudoxanthomonas japonensis* WT1: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733220: *Cellulosimicrobium aquatile* WT2: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400

MN733221: *Bacillus toyonensis* WT3: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733222: *Chryseobacterium endophyticum* WT4: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733223: *Microbacterium gorillae* WT5: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733224: *Serratia marcescens* subsp. *sakuensis* WT6: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733225: *Serratia marcescens* subsp. *sakuensis* WT7: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733226: *Lysinibacillus xylanilyticus* WT8: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733227: *Micrococcus yunnanensis* WT9: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733228: *Arthrobacter pascens* WT10: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733229: *Myroides xuanwuensis* WT12: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733230: *Acinetobacter tjernbergiae* WT13: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733231: *Glutamicibacter halophytocola* WT14: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733232: *Klebsiella pneumoniae* subsp. *rhinoscleromatis* WT16: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733233: *Serratia marcescens* subsp. *sakuensis* WT17: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733234: *Microbacterium indicum* WT18: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733235: *Lactococcus lactis* subsp. *lactis* WT19: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733236: *Brevibacterium iodinum* WT20: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733237: *Bacillus subtilis* subsp. *stercoris* WT21: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733238: *Novosphingobium pokkali* WT22: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733239: *Chromobacterium piscinae* WT23: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733240: *Deinococcus grandis* WT24: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733329: *Exiguobacterium profundum* SRK2: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733330: *Bacillus subtilis* subsp. *stercoris* SRK3: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733331: *Pseudomonas monteili* SRK4: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733332: *Bacillus marisflavi* SRK5: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733333: *Acinetobacter baumannii* SRK7: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733334: *Paenarthrobacter ureafaciens* SRK8: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733335: *Rhizobium radiobacter* SRK9: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733336: *Stenotrophomonas acidaminiphila* SRK10: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733337: *Hydrogenophaga atypica* SRK11: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733338: *Pseudomonas alcaligenes* SRK12: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733339: *Pseudomonas alcaligenes* SRK14: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733340: *Serratia marcescens* subsp. *sakuensis* WRK1: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733341: *Exiguobacterium acetylicum* WRK2: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733342: *Pseudomonas extremaustralis* WRK3: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733343: *Staphylococcus sciuri* WRK4: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733344: *Enterobacter tabaci* WRK7: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733345: *Pseudomonas simiae* WRK8: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733346: *Aeromonas hydrophila* subsp. *hydrophila* WRK9: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733347: *Chromobacterium rhizoryzae* WRK10: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733348: *Micrococcus yunnanensis* WRK11: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733349: *Dermacoccus nishinomiyaensis* WRK12: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
MN733350: *Micrococcus aloeverae* WRK13: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400

MN733351: *Kocuria palustris* WRK14: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
 MN733352: *Aquicola tertiarycarbonis* WRK15: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
 MN733353: *Pseudomonas paralactis* WRK16: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
 MN733354: *Serratia marcescens* subsp. *sakuensis* WRK17: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
 MN726744: *Exiguobacterium artemiae* SG1: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
 MN726745: *Arthrobacter ramosus* SG3: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
 MN726746: *Arthrobacter citreus* SG4: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
 MN726747: *Cryobacterium arcticum* SG8: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
 MN726748: *Arthrobacter pityocampae* SG10: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
 MN726749: *Arthrobacter ginsengisoli* SG14: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
 MN726750: *Flavobacterium tiangeerense* WG1: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
 MN726751: *Brevundimonas mediterranea* WG3: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
 MN726752: *Acinetobacter tjernbergiae* WG4: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400
 MN726753: *Arthrobacter ruber* WG5: SR. Joshi and U. Chettri: 16SrRNA: Partial: ~1400

List of accessions obtained for Microbial Markers from National Centre for Biotechnology

Information(NCBI), USA:

JN230520	JN230521	JN230522	JN408704	JN408705	JN408706	JN408707
JN408708	JF827349	JF827350	JF827351	JF827352	JF827353	JF827354
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KU258212	KU258213	KU258214	KU258215	KU258216	KU258217	KU258218
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KU258226	KU258227	KU258228	KU258229	KU258230	KU258231	KU258232
KU258233	KU761254	KU258234	KU258235	KU258236	KU258237	KU258238
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JQ770194	JQ770195	HQ728326	HQ728332	HQ728334	JN029831	JN029836
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KM282286	KM282287	KM282288	KP843880	KP843881	KP843882	KP843883
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JX144951	JX144952	JX144953	JX144954	JX144955	JX144956	JX144957
JX144958	JX144959	JX144960	JX298811	JX298812	KF515731	KF515732
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KP178686	KP178687	KP178688	KP178689	KP178690	KP178691	KP178692
KP178693	KP178694	KP178695	KP178696	KP178697	KP178698	KP178699
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JX026011	JX026012	JX026013	JX026014	JX026034	JN660075	JX026003
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JF910015	JF910016	JX026006	JX026007	JN660068	JN660069	JN660070
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JN660059	JN860202	JN860203	JN860204	JN860205	JN860206	JN860207
JN860208	JN860209	JN660073	JN660074	JN660076	KX896657	KX896658
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JN247773	JN247774	JN247775	JN247776	JQ074037	JQ074038	JQ074039
HM448988	HM448989	HM448990	HM448991	HM448992	HM448993	HM991825
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JN628285	JN418878	JN418879	JN247781	JN418880	JN418881	JN418882
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KT318616	GQ468395	GQ468396	GU270571	HQ232299	JF768706.1	JF768707.1
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OM956342	OM956343	OM956344	OM956345	ON614829	ON614830
ON614831	ON614832	ON614833	ON614834	ON614835	ON614836
ON614837	ON614838	MZ144200	MZ144212	MZ145251	MZ144213
MZ144216	MZ144220	OL588275	MZ144222	OL588276	OL588277
OL588278	OL588279	OL588280	OL588281	OL588282	OL588283
OL588284	OL588285	OL588286	OL588287	OL588289	OL588290
OL588291	OL588292	OL588293	OL588294	OL588295	OL588296
OL588297	OL588298	OL588298	OL588299	OL588300	OL588301
OL588302	OL588303	OL588304	OL588305	OL588306	OL588307
OL588308	OL588309	OL588310	OL588311	OL588312	OL588313
OL455726	OL588314	OL588315	OL588316	MW786668	OL588319
OL588320	OL588321	OL588322	OL588323	OQ597171	OQ597172
OQ597173	OQ597174	OQ597175	OQ597176	OQ597177	OQ597178
OQ597179	OQ597180	OQ597181	OQ597182	OQ597183	OQ597184
OQ597185	OQ597186	OQ597187	OQ597188	OQ597189	OQ597190
OQ597191	OQ597192	OQ597193	OQ597194	OQ597195	OQ597196