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Rhizobium indigoferae CCBAU 71042 MT062523
- Rhizobium leguminosarum USDA 2370 U29386
SEMIA 4052 GGI64 RS32135
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SEMIA 421 GGE10 RS32745

SEMIA 421 GGE19 RS32745

SEMIA 415 GGE16 RS31270

SEMIA 482 GGE51 RS31615

SEMIA 491 GGE59 RS33740

SEMIA 4016 GGE68 RS32840

SEMIA 4022 GG153 RS33540

Rhizobium acidisoli FH13 KJ921033

Rhizobium sophorae CPSAU 03386 MT/
                                                                                                                                                                                                                      Rhizobium acidisoli FHT3 Ru921033
Rhizobium sophorae CCBAU 03386 MT052705
Rhizobium anhuiense CCBAU 23252 KF111868
Rhizobium ruizarguesonis UMP1133 MG904297
                                                                                                                                                                                                                | Rhizobium ruizarguesonis UMP1133 MG904297
| Rhizobium hidalgonense FH14 KJ921034
| SEMIA 4025 GGI55 RS33600
| SEMIA 4011 GGE66 RS33405
| SEMIA 414 GGE15 RS36480
| SEMIA 420 GGE18 RS33525
| SEMIA 420 GGE18 RS33525
| SEMIA 4024 GGI54 RS34030
| Rhizobium changzhiense WYCCWR 11279 MH778807
| SEMIA 475 GGE48 RS35510
| SEMIA 475 GGE48 RS35510
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Rhizobium phaseoli NBRC 14785 AB680664
Rhizobium esperanzae CNPSo 668 KC293513
Rhizobium fabae CCBAU 33202 DQ835306
Rhizobium ecuadorense CNPSo 671 JN129381
SEMIA 4036 GGI60 RS31495
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SEMIA 4074 GGD53 RS31360
SEMIA 4034 GGI59 RS31885
SEMIA 490 GGE58 RS28805
                                                                                                                                                                                                         SEMIA 490 GGE45 RS31030
SEMIA 4033 GGI58 RS31845
Rhizobium pisi DSMZ 30132 AY509899
Rhizobium bangladeshense BLR175 JN648931
SEMIA 471 GGE46 RS30355
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Rhizobium lentis BLR195 JN648932
SEMIA 489 GGE57 RS30365
SEMIA 4089 GGD57 RS28945
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Rhizobium etli NBRC 15573 AB680905
Rhizobium sophoriradicis CCBAU 03470 KJ831225
Rhizobium chutanense C5 KJ438829
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Rhizobium hainanense strain I66 U71078
Rhizobium multihospitium CCBAU 83401 EF035074
Rhizobium tropici SEMIA 4077 RTCIAT899 RS00310
Rhizobium treirei SEMIA 4080 AF260274
- Rhizobium treirei SEMIA 4080 AF260274
- Rhizobium calliandrae CCGE 524 JX855162
Rhizobium ustrain pr1-7 AY738130
- Rhizobium trizogenes NBRC 13257 AB680381
Rhizobium mayense CCGE526 JX855172
- Rhizobium leucaenae CFN 299 EU488741
TSEMIA 4060 GGD46 RS33425
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SEMIA 4060 GGD46 RS33425
Rhizobium paranaense PRF 35 AF260298
SEMIA 4064 GGD50 RS32350
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SEMIA 4064 GGD50 RS32350

Rhizobium iaguaris CCGE 525 JX855169

Rhizobium vallis CCBAU 65647 FJ839677

Rhizobium dioscoreae S-93 LC498520

Rhizobium aquaticum SA-276 KM083136

Rhizobium aquaticum SA 6276 KM083136

Rhizobium tumorigenes 1078 MG018389

Rhizobium tumorigenes 1078 MG018389

Rhizobium tumorigenes 1078 MG018389

Rhizobium tarimense PL-41 HM371420

Rhizobium tarimense PL-41 HM371420

Rhizobium capsici CC-SKC2 HQ113369

Rhizobium capsici CC-SKC2 HQ113369

Rhizobium puerariae PC004 LC014930

Rhizobium puerariae PC004 LC014930

Rhizobium petrolearium SL-1 EU556969

Rhizobium petrolearium SL-1 EU556969

Rhizobium arenae MIM27 KX352244

SEMIA 448 GGE33 RS27330

SEMIA 444 GGE31 RS27330

SEMIA 444 GGE31 RS27330

Rhizobium cellulosilyticum strain ALA1082 DC
                                                                                                                                                                                                                                                                                                   Rhizobium cellulosilyticum strain ALA10B2 DQ855276
Rhizobium wenxiniae 166 KR610521
Rhizobium smilacinae PTYR-5 KF551141
Rhizobium smilacinae PTYR-5 KF551141
Rhizobium spantingense H66 KC934840
Rhizobium soli DS-42 EF363715
malamii GBV016 AM034436
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Rhizobium alamii GBV016 AM931436
Rhizobium viscosum LMG 16473 AJ639832
Rhizobium mesosinicum CCBAU 25010 DQ100063
                                                                                                                                                                Rhizobium mesosinicum CCBAU 25010 DQ10006.
—Rhizobium paknamense 1.6–8 AB733647

Rhizobium yanglingense strain SH 22623 AF003375
—Rhizobium mongolense USDA 1844 U89817
—Rhizobium gallicum R-602 sp AF008130
—Rhizobium azibense 23C2 JN624691
—Rhizobium sullae 1S 123 Y10170
—Rhizobium itbeticum CCBAU 85039 EU256404
—Rhizobium favelukesii LPU83 HG916852
—Rhizobium grahamii CCGE 502 JF424608
—Rhizobium atiplani BR 10423 KX022634
—Rhizobium endophyticum CCGE 2052 EU867317
—Rhizobium metallidurans ChimEc512 JX678769
Rhizobium mesoamericanum CCGE 501 JF424606
—Rhizobium cauense CCBAU 101002 JQ308326
—Rhizobium cauense CCBAU 101002 JQ308326
—Agrobacterium pusense NRCPB10 FJ969841
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Agrobacterium pusense NRCPB10 FJ969841

Agrobacterium salinitolerans YIC 5082 KP142169

Agrobacterium cavarae RZME10 MK940276

Agrobacterium larrymoorei 3–10 Z30542

SEMIA 4072 GGD52 RS25430

SEMIA 4032 C9418 RS26185

SEMIA 4026 GG156 RS25430

Agrobacterium skirpiniswicense Ch11 KC442340
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Agrobacterium skierniewicense Ch11 KC442340
Agrobacterium rosae NCPPB 1650 D14506
Agrobacterium rubi NBRC 13261 AB680385
Agrobacterium rubi NBRC 13261 AB680385
Agrobacterium nepotum 397 FR870231
Agrobacterium nepotum 397 FR870231
Agrobacterium nepotum 397 FR870231
Agrobacterium radiobacter IAM 12048 AB247615
—Rhizobium aggregatum IFAM 1003 X73041
—Rhizobium naphthalenivorans TSV03b AB663504
—Rhizobium ipomoeae shin9-1 HE866935
—Rhizobium wuzhouense W44 MG857114
—Rhizobium rosettiformans CCM 7583 MT760151
—Rhizobium rosettiformans CCM 7583 MT760151
—Rhizobium alvei TNR-22 HE649224
—Rhizobium alvei TNR-22 HE649224
—Rhizobium alvei TNR-22 HE649224
—Rhizobium sphaerophysae CCNWGS0238 FJ154088
—Rhizobium alooyticoola strain YC6881 GU322905
—Rhizobium subbaraonis JC85 FR714938
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Mesorhizobium loti NBRC 14779 AB680660
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