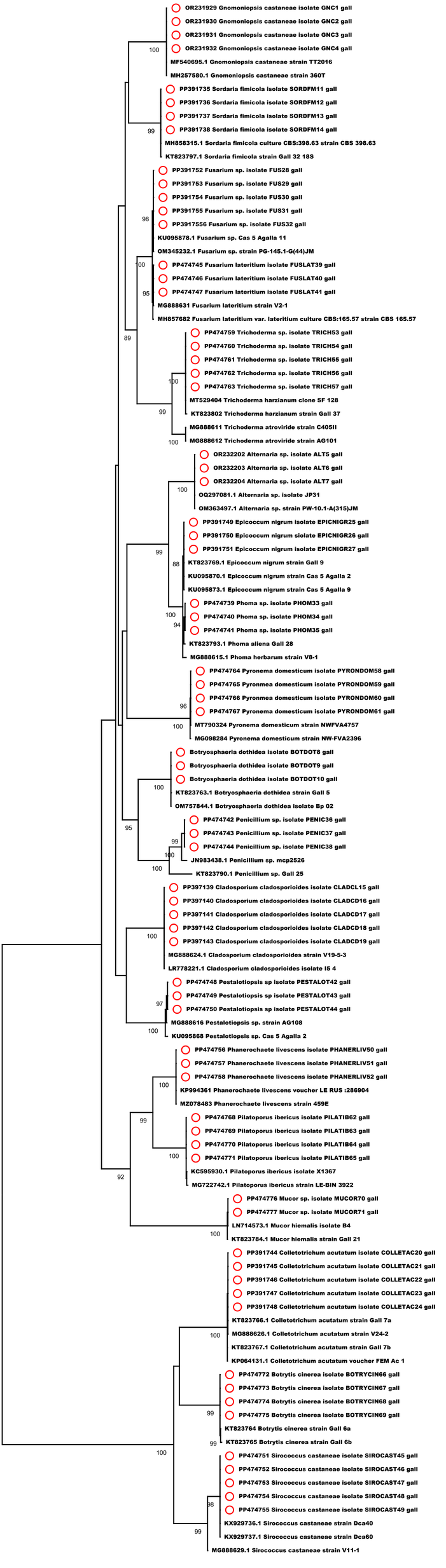
OR231929 Gnomoniopsis castaneae isolate GNC1 gall
OR231930 Gnomoniopsis castaneae isolate GNC2 gall
OR231931 Gnomoniopsis castaneae isolate GNC3 gall
OR231932 Gnomoniopsis castaneae isolate GNC4 gall
MF540695.1 Gnomoniopsis castaneae strain TT2016
MH257580.1 Gnomoniopsis castaneae strain 360T
100
PP391735 Sordaria fimicola isolate SORDFM11 gall
PP391736 Sordaria fimicola isolate SORDFM12 gall
PP391737 Sordaria fimicola isolate SORDFM13 gall
PP391738 Sordaria fimicola isolate SORDFM14 gall
99
MH858315.1 Sordaria fimicola culture CBS:398.63 strain CBS 398.63
KT823797.1 Sordaria fimicola strain Gall 32 18S
PP391752 Fusarium sp. isolate FUS28 gall
PP391753 Fusarium sp. isolate FUS29 gall
PP391754 Fusarium sp. isolate FUS30 gall
PP391755 Fusarium sp. isolate FUS31 gall
98
PP3917556 Fusarium sp. isolate FUS32 gall
KU095878.1 Fusarium sp. Cas 5 Agalla 11
OM345232.1 Fusarium sp. strain PG-145.1-G(44)JM
100
PP474745 Fusarium lateritium isolate FUSLAT39 gall
PP474746 Fusarium lateritium isolate FUSLAT40 gall
95
PP474747 Fusarium lateritium isolate FUSLAT41 gall
MG888631 Fusarium lateritium strain V2-1
MH857682 Fusarium lateritium var. lateritium culture CBS:165.57 strain CBS 165.57
89
PP474759 Trichoderma sp. isolate TRICH53 gall
PP474760 Trichoderma sp. isolate TRICH54 gall
PP474761 Trichoderma sp. isolate TRICH55 gall
PP474762 Trichoderma sp. isolate TRICH56 gall
100
PP474763 Trichoderma sp. isolate TRICH57 gall
MT529404 Trichoderma harzianum clone SF 128
99
KT823802 Trichoderma harzianum strain Gall 37
MG888611 Trichoderma atroviride strain C405II
100
MG888612 Trichoderma atroviride strain AG101
OR232202 Alternaria sp. isolate ALT5 gall
OR232203 Alternaria sp. isolate ALT6 gall
OR232204 Alternaria sp. isolate ALT7 gall
100
OQ297081.1 Alternaria sp. isolate JP31
OM363497.1 Alternaria sp. strain PW-10.1-A(315)JM
PP391749 Epicoccum nigrum isolate EPICNIGR25 gall
PP391750 Epicoccum nigrum siolate EPICNIGR26 gall
99
PP391751 Epicoccum nigrum isolate EPICNIGR27 gall
88
KT823769.1 Epicoccum nigrum strain Gall 9
KU095870.1 Epicoccum nigrum strain Cas 5 Agalla 2
KU095873.1 Epicoccum nigrum strain Cas 5 Agalla 9
PP474739 Phoma sp. isolate PHOM33 gall
100
PP474740 Phoma sp. isolate PHOM34 gall
94
PP474741 Phoma sp. isolate PHOM35 gall
KT823793.1 Phoma aliena Gall 28
MG888615.1 Phoma herbarum strain V8-1
PP474764 Pyronema domesticum isolate PYRONDOM58 gall
PP474765 Pyronmea domesticum isolate PYRONDOM59 gall
PP474766 Pyronmea domesticum isolate PYRONDOM60 gall
96
PP474767 Pyronema domesticum isolate PYRONDOM61 gall
100
MT790324 Pyronema domesticum strain NWFVA4757
MG098284 Pyronema domesticum strain NW-FVA2396
Botryosphaeria dothidea isolate BOTDOT8 gall
Botryosphaeria dothidea isolate BOTDOT9 gall
Botryosphaeria dothidea isolate BOTDOT10 gall
100
KT823763.1 Botryosphaeria dothidea strain Gall 5
OM757844.1 Botryosphaeria dothidea isolate Bp 02
95
PP474742 Penicillium sp. isolate PENIC36 gall
PP474743 Penicillium sp. isolate PENIC37 gall
99
PP474744 Penicillium sp. isolate PENIC38 gall
100
JN983438.1 Penicillium sp. mcp2526
100
KT823790.1 Penicillium sp. Gall 25
PP397139 Cladosporium cladosporioides isolate CLADCL15 gall
PP397140 Cladosporium cladosporioides isolate CLADCD16 gall
PP397141 Cladosporium cladosporioides isolate CLADCD17 gall
100
PP397142 Cladosporium cladosporioides isolate CLADCD18 gall
PP397143 Cladosporium cladosporioides isolate CLADCD19 gall
MG888624.1 Cladosporium cladosporioides strain V19-5-3
LR778221.1 Cladosporium cladosporioides isolate I5 4
PP474748 Pestalotiopsis sp isolate PESTALOT42 gall
PP474749 Pestalotiopsis sp isolate PESTALOT43 gall
97
PP474750 Pestalotiopsis sp isolate PESTALOT44 gall
MG888616 Pestalotiopsis sp. strain AG108
100
KU095868 Pestalotiopsis sp. Cas 5 Agalla 2
PP474756 Phanerochaete livescens isolate PHANERLIV50 gall
PP474757 Phanerochaete livescens isolate PHANERLIV51 gall
100
PP474758 Phanerochaete livescens isolate PHANERLIV52 gall
KP994361 Phanerochaete livescens voucher LE RUS :286904
MZ078483 Phanerochaete livescens strain 459E
99
PP474768 Pilatoporus ibericus isolate PILATIB62 gall
PP474769 Pilatoporus ibericus isolate PILATIB63 gall
PP474770 Pilatoporus ibericus isolate PILATIB64 gall
100
PP474771 Pilatoporus ibericus isolate PILATIB65 gall
92
KC595930.1 Pilatoporus ibericus isolate X1367
MG722742.1 Pilatoporus ibericus strain LE-BIN 3922
PP474776 Mucor sp. isolate MUCOR70 gall
PP474777 Mucor sp. isolate MUCOR71 gall
LN714573.1 Mucor hiemalis isolate B4
100
KT823784.1 Mucor hiemalis strain Gall 21
PP391744 Colletotrichum acutatum isolate COLLETAC20 gall
PP391745 Colletotrichum acutatum isolate COLLETAC21 gall
PP391746 Colletotrichum acutatum isolate COLLETAC22 gall
PP391747 Colletotrichum acutatum isolate COLLETAC23 gall
PP391748 Colletotrichum acutatum isolate COLLETAC24 gall
KT823766.1 Colletotrichum acutatum strain Gall 7a
100
MG888626.1 Colletotrichum acutatum strain V24-2
KT823767.1 Colletotrichum acutatum strain Gall 7b
KP064131.1 Colletotrichum acutatum voucher FEM Ac 1
PP474772 Botrytis cinerea isolate BOTRYCIN66 gall
PP474773 Botrytis cinerea isolate BOTRYCIN67 gall
PP474774 Botrytis cinerea isolate BOTRYCIN68 gall
99
PP474775 Botrytis cinerea isolate BOTRYCIN69 gall
KT823764 Botrytis cinerea strain Gall 6a
99
KT823765 Botrytis cinerea strain Gall 6b
100
PP474751 Sirococcus castaneae isolate SIROCAST45 gall
PP474752 Sirococcus castaneae isolate SIROCAST46 gall
PP474753 Sirococcus castaneae isolate SIROCAST47 gall
PP474754 Sirococcus castaneae isolate SIROCAST48 gall
98
PP474755 Sirococcus castaneae isolate SIROCAST49 gall
KX929736.1 Sirococcus castaneae strain Dca40
99
KX929737.1 Sirococcus castaneae strain Dca60
MG888629.1 Sirococcus castaneae strain V11-1
0.20