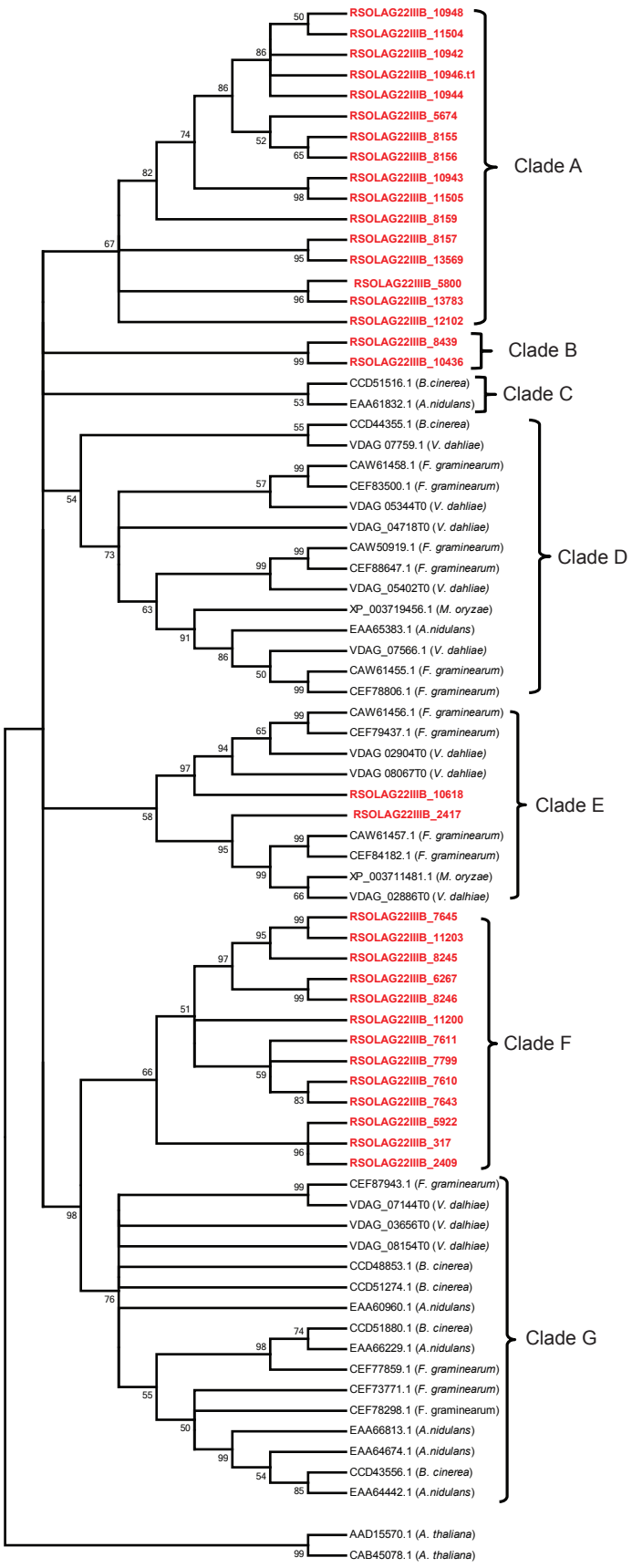
A
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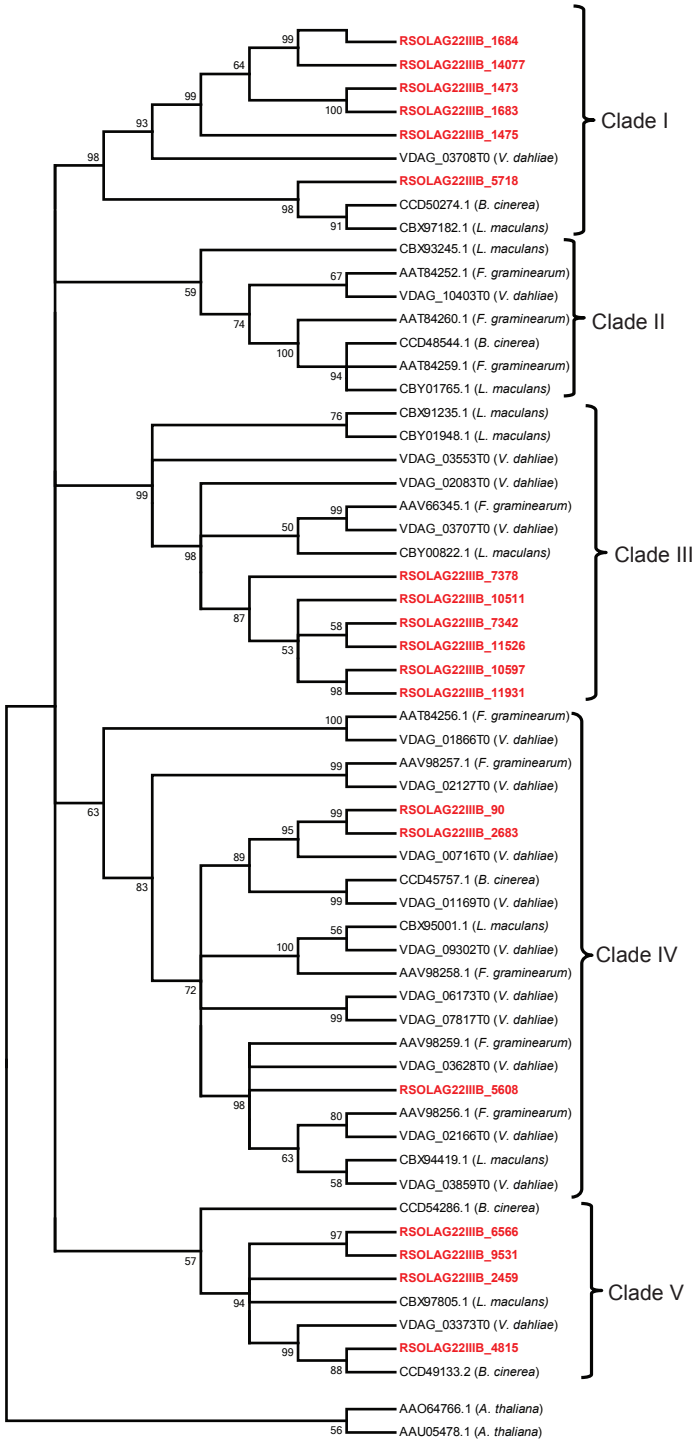
RSOLAG22IIIB_5674
RSOLAG22IIIB_8155
RSOLAG22IIIB_8156
RSOLAG22IIIB_10943
RSOLAG22IIIB_11505
RSOLAG22IIIB_8159
RSOLAG22IIIB_8157
RSOLAG22IIIB_13569
RSOLAG22IIIB_5800
RSOLAG22IIIB_13783
RSOLAG22IIIB_12102
Clade A
RSOLAG22IIIB_8439
RSOLAG22IIIB_10436
Clade B
CCD51516.1 (B.cinerea)
EAA61832.1 (A.nidulans)
Clade C
CCD44355.1 (B.cinerea)
VDAG 07759.1 (V. dahliae)
CAW61458.1 (F. graminearum)
CEF83500.1 (F. graminearum)
VDAG 05344T0 (V. dahliae)
VDAG_04718T0 (V. dahliae)
CAW50919.1 (F. graminearum)
CEF88647.1 (F. graminearum)
VDAG_05402T0 (V. dahliae)
XP_003719456.1 (M. oryzae)
EAA65383.1 (A.nidulans)
VDAG_07566.1 (V. dahliae)
CAW61455.1 (F. graminearum)
CEF78806.1 (F. graminearum)
Clade D
CAW61456.1 (F. graminearum)
CEF79437.1 (F. graminearum)
VDAG 02904T0 (V. dahliae)
VDAG 08067T0 (V. dahliae)
RSOLAG22IIIB_10618
RSOLAG22IIIB_2417
CAW61457.1 (F. graminearum)
CEF84182.1 (F. graminearum)
XP_003711481.1 (M. oryzae)
VDAG_02886T0 (V. dalhiae)
Clade E
RSOLAG22IIIB_7645
RSOLAG22IIIB_11203
RSOLAG22IIIB_8245
RSOLAG22IIIB_6267
RSOLAG22IIIB_8246
RSOLAG22IIIB_11200
RSOLAG22IIIB_7611
RSOLAG22IIIB_7799
RSOLAG22IIIB_7610
RSOLAG22IIIB_7643
RSOLAG22IIIB_5922
RSOLAG22IIIB_317
RSOLAG22IIIB_2409
Clade F
CEF87943.1 (F. graminearum)
VDAG_07144T0 (V. dalhiae)
VDAG_03656T0 (V. dalhiae)
VDAG_08154T0 (V. dalhiae)
CCD48853.1 (B. cinerea)
CCD51274.1 (B. cinerea)
EAA60960.1 (A.nidulans)
CCD51880.1 (B. cinerea)
EAA66229.1 (A.nidulans)
CEF77859.1 (F. graminearum)
CEF73771.1 (F. graminearum)
CEF78298.1 (F. graminearum)
EAA66813.1 (A.nidulans)
EAA64674.1 (A.nidulans)
CCD43556.1 (B. cinerea)
EAA64442.1 (A.nidulans)
Clade G
AAD15570.1 (A. thaliana)
CAB45078.1 (A. thaliana)


B
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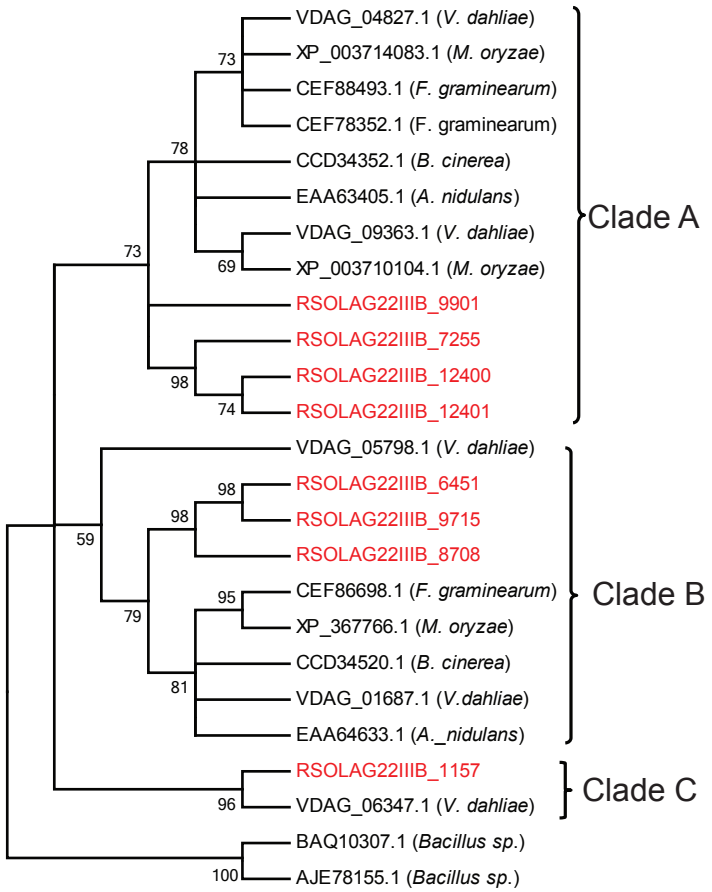
RSOLAG22IIIB_1473
RSOLAG22IIIB_1683
RSOLAG22IIIB_1475
VDAG_03708T0 (V. dahliae)
RSOLAG22IIIB_5718
CCD50274.1 (B. cinerea)
CBX97182.1 (L. maculans)
Clade I
CBX93245.1 (L. maculans)
AAT84252.1 (F. graminearum)
VDAG_10403T0 (V. dahliae)
AAT84260.1 (F. graminearum)
CCD48544.1 (B. cinerea)
AAT84259.1 (F. graminearum)
CBY01765.1 (L. maculans)
Clade II
CBX91235.1 (L. maculans)
CBY01948.1 (L. maculans)
VDAG_03553T0 (V. dahliae)
VDAG_02083T0 (V. dahliae)
AAV66345.1 (F. graminearum)
VDAG_03707T0 (V. dahliae)
CBY00822.1 (L. maculans)
RSOLAG22IIIB_7378
RSOLAG22IIIB_10511
RSOLAG22IIIB_7342
RSOLAG22IIIB_11526
RSOLAG22IIIB_10597
RSOLAG22IIIB_11931
Clade III
AAT84256.1 (F. graminearum)
VDAG_01866T0 (V. dahliae)
AAV98257.1 (F. graminearum)
VDAG_02127T0 (V. dahliae)
RSOLAG22IIIB_90
RSOLAG22IIIB_2683
VDAG_00716T0 (V. dahliae)
CCD45757.1 (B. cinerea)
VDAG_01169T0 (V. dahliae)
CBX95001.1 (L. maculans)
VDAG_09302T0 (V. dahliae)
AAV98258.1 (F. graminearum)
VDAG_06173T0 (V. dahliae)
VDAG_07817T0 (V. dahliae)
AAV98259.1 (F. graminearum)
VDAG_03628T0 (V. dahliae)
RSOLAG22IIIB_5608
AAV98256.1 (F. graminearum)
VDAG_02166T0 (V. dahliae)
CBX94419.1 (L. maculans)
VDAG_03859T0 (V. dahliae)
Clade IV
CCD54286.1 (B. cinerea)
RSOLAG22IIIB_6566
RSOLAG22IIIB_9531
RSOLAG22IIIB_2459
CBX97805.1 (L. maculans)
VDAG_03373T0 (V. dahliae)
RSOLAG22IIIB_4815
CCD49133.2 (B. cinerea)
Clade V
AAO64766.1 (A. thaliana)
AAU05478.1 (A. thaliana)

C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XP_003714083.1 (M. oryzae)
CEF88493.1 (F. graminearum)
CEF78352.1 (F. graminearum)
CCD34352.1 (B. cinerea)
EAA63405.1 (A. nidulans)
VDAG_09363.1 (V. dahliae)
XP_003710104.1 (M. oryzae)
RSOLAG22IIIB_9901
RSOLAG22IIIB_7255
RSOLAG22IIIB_12400
RSOLAG22IIIB_12401
VDAG_05798.1 (V. dahliae)
RSOLAG22IIIB_6451
RSOLAG22IIIB_9715
RSOLAG22IIIB_8708
CEF86698.1 (F. graminearum)
XP_367766.1 (M. oryzae)
CCD34520.1 (B. cinerea)
VDAG_01687.1 (V.dahliae)
EAA64633.1 (A._nidulans)
RSOLAG22IIIB_1157
VDAG_06347.1 (V. dahliae)
BAQ10307.1 (Bacillus sp.)
AJE78155.1 (Bacillus sp.)
Clade A
Clade B
Clade C
73
78
73
69
98
74
59
98
98
79
95
81
96
100