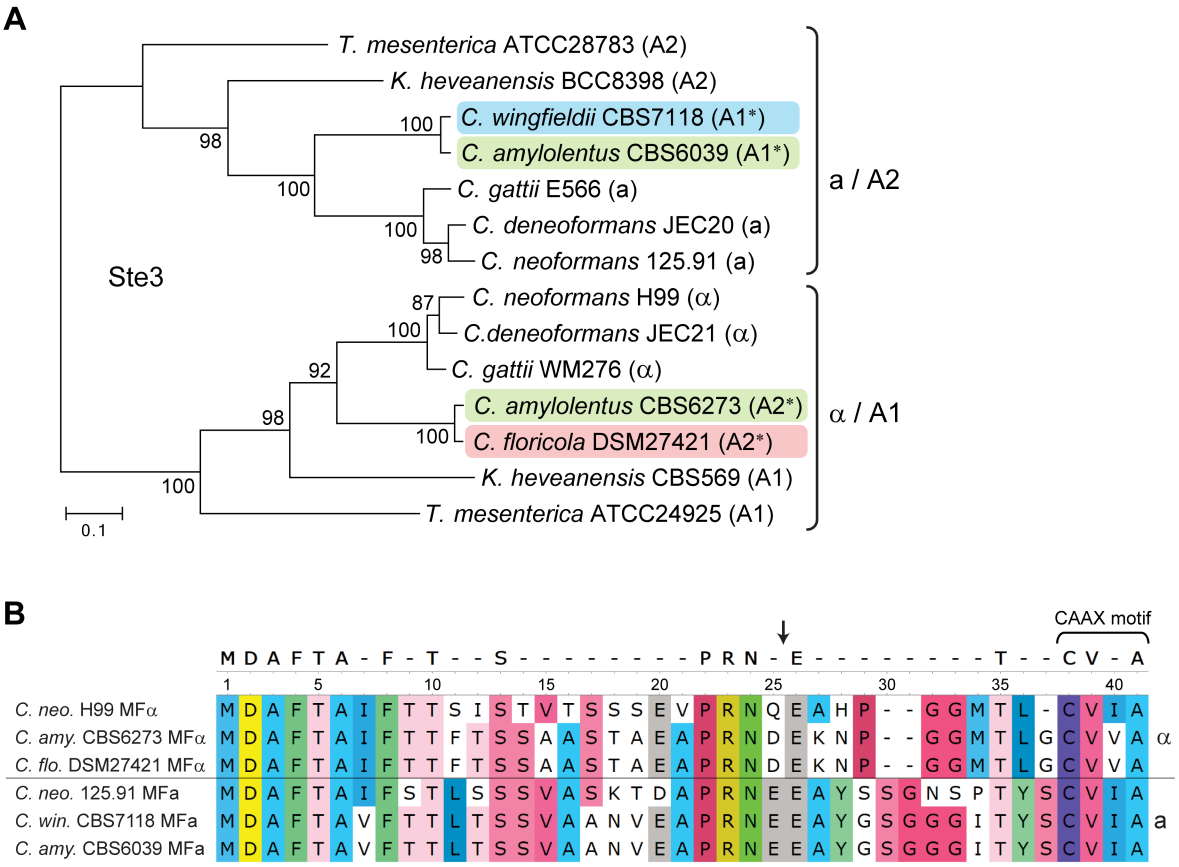
A
T. mesenterica ATCC28783 (A2)
K. heveanensis BCC8398 (A2)
C. wingfieldii CBS7118 (A1*)
C. amylolentus CBS6039 (A1*)
C. gattii E566 (a)
C. deneoformans JEC20 (a)
C. neoformans 125.91 (a)
a / A2
Ste3
C. neoformans H99 (α)
C.deneoformans JEC21 (α)
C. gattii WM276 (α)
C. amylolentus CBS6273 (A2*)
C. floricola DSM27421 (A2*)
K. heveanensis CBS569 (A1)
T. mesenterica ATCC24925 (A1)
α / A1
100
98
100
100
98
87
100
92
98
100
100
0.1
B
CAAX motif
M D A F T A - F - T - - S - - - - - - - - P R N - E - - - - - - - - T - - C V - A
1 5 10 15 20 25 30 35 40
C. neo. H99 MFα
C. amy. CBS6273 MFα
C. flo. DSM27421 MFα
C. neo. 125.91 MFa
C. win. CBS7118 MFa
C. amy. CBS6039 MFa
α
a