

MARGNEFAQEYQQAERAYMGGKYEEAAGIVDRLVDPYPDPSARLLRGHIYCYGLGKDYVAQEYQSVLDFTSRQEFYDYANSGLMATETNFSQLYLGLAYAGQGNYQEASSHIEQLAADFPEDPNVLRLRGHIYV.GLEQYALAHQAYQGVIRFSDRDLDIDCANQAL

0.00 0.27 0.49 0.70 0.91 1.12 1.33 1.54 1.75 1.96 2.17 2.38 2.59 2.80 3.01 3.22 3.43 3.64 3.85 4.06 4.27 4.48 4.68

85
84

[illegible][illegible]

TSS
 PDP
 TSS+PDP

406
 374

[illegible]

logo

NTDB id 66458 LBWT RS02630 WP 017290866.1
NTDB id 1418 SGL RS04210 WP 010871656.1
consensus



636
629

logo

NTDB id 66458 LBWT RS02630 WP 017290866.1
NTDB id 1418 SGL RS04210 WP 010871656.1
consensus



721
714

logo

NTDB id 66458 LBWT RS02630 WP 017290866.1
NTDB id 1418 SGL RS04210 WP 010871656.1
consensus



806
799

logo

NTDB id 66458 LBWT RS02630 WP 017290866.1
NTDB id 1418 SGL RS04210 WP 010871656.1
consensus



879
869

-  non conserved
-  similar
-  $\geq 50\%$ conserved