

logo

NTDB id 20680 SAR RS08300 WP 000776412.1
NTDB id 31 MW RS08000 WP 000776422.1
NTDB id 15 SA RS07770 WP 000776422.1
consensus

MKLQWINTFKLHSKKRQLSKAQQIDLLSNLCNLLKYGFTLYQSFQFLNLQMTYKNKQLGTTILSEISNGAPCNQILSLIGYSDTI
MKLQWINTFKLHSKKRQLSKAQQIDLLSNLCNLLKYGFTLYQSFQFLNLQMTYKNKQLGTTILSEISNGAPCNQILSLIGYSDTI
MKLQWINTFKLHSKKRQLSKAQQIDLLSNLCNLLKYGFTLYQSFQFLNLQMTYKNKQLGTTILSEISNGAPCNQILSLIGYSDTI
!!

85
85
85

logo

NTDB id 20680 SAR RS08300 WP 000776412.1
NTDB id 31 MW RS08000 WP 000776422.1
NTDB id 15 SA RS07770 WP 000776422.1
consensus

VMQVYLAERFGNIIDVLEETVNYMKVNRKSEQRLLKTLQYPLILVSIAMIILNLTVIPQFQQLYTSMNIQLSSSFQKTLSSFFI
VMQVYLAERFGNIIDVLEETVNYMKVNRKSEQRLLKTLQYPLILVSIAMIILNLTVIPQFQQLYTSMNIQLSSSFQKTLSSFFI
VMQVYLAERFGNIIDVLEETVNYMKVNRKSEQRLLKTLQYPLILVSIAMIILNLTVIPQFQQLYTSMNIQLSSSFQKTLSSFFI
!*!!

170
170
170

logo

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NTDB id 15 SA RS07770 WP 000776422.1
consensus

TSLPTIIVVMLIIVSMLAIIMKLIYNNLMLNKNIFVMKPLISGYFQLFKTYFVTNELVLFYKNGITLQSIVDVYINHSSDPFR
TSLPTIIVVMLIIVSMLAIIMKLIYNNLMLNKNIFVMKPLISGYFQLFKTYFVTNELVLFYKNGITLQSIVDVYINHSSDPFR
TSLPTIIVVMLIIVSMLAIIMKLIYNNLMLNKNIFVMKPLISGYFQLFKTYFVTNELVLFYKNGITLQSIVDVYINHSSDPFR
!!

255
255
255

logo

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NTDB id 15 SA RS07770 WP 000776422.1
consensus

QFLGKYLLTYSEMGYGLPQILEKLCFKPQLIKFVLQGEKRGKLEVEKLYSQILVKQIEDKAIKQTQFLQPILFLILGLFIVAI
QFLGKYLLTYSEMGYGLPQILEKLCFKPQLIKFVLQGEKRGKLEVEKLYSQILVKQIEDKAIKQTQFLQPILFLILGLFIVAI
QFLGKYLLTYSEMGYGLPQILEKLCFKPQLIKFVLQGEKRGKLEVEKLYSQILVKQIEDKAIKQTQFLQPILFLILGLFIVAI
!!

340
340
340

logo

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NTDB id 15 SA RS07770 WP 000776422.1
consensus

YLVIMLPMFQMMQSIK
YLVIMLPMFQMMQSIK
YLVIMLPMFQMMQSIK
!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

356
356
356

non conserved
 similar
 ≥ 50% conserved