

logo

NTDB id 971261 WOC55 RS06175 WP 000776422.1
NTDB id 31 MW RS08000 WP 000776422.1
NTDB id 15 SA RS07770 WP 000776422.1
consensus

MKLQWINTFKLHSKKRQLSKAQQIDLLSNLCNLLKYGFTLYQSFQFLNLQMTYKNKQLGTTILSEISNGAPCNQILSLIG
MKLQWINTFKLHSKKRQLSKAQQIDLLSNLCNLLKYGFTLYQSFQFLNLQMTYKNKQLGTTILSEISNGAPCNQILSLIG
MKLQWINTFKLHSKKRQLSKAQQIDLLSNLCNLLKYGFTLYQSFQFLNLQMTYKNKQLGTTILSEISNGAPCNQILSLIG
!!

80
80
80

logo

NTDB id 971261 WOC55 RS06175 WP 000776422.1
NTDB id 31 MW RS08000 WP 000776422.1
NTDB id 15 SA RS07770 WP 000776422.1
consensus

YSDTIVMQVYLAERFGNIIDVLEETVNYMKVNRKSEQRLKTLQYPLILVSIFIAMIIILNLTVIPQFQQLYTSMNIQLS
YSDTIVMQVYLAERFGNIIDVLEETVNYMKVNRKSEQRLKTLQYPLILVSIFIAMIIILNLTVIPQFQQLYTSMNIQLS
YSDTIVMQVYLAERFGNIIDVLEETVNYMKVNRKSEQRLKTLQYPLILVSIFIAMIIILNLTVIPQFQQLYTSMNIQLS
!!

160
160
160

logo

NTDB id 971261 WOC55 RS06175 WP 000776422.1
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NTDB id 15 SA RS07770 WP 000776422.1
consensus

SFQKTLSEFFITSLPTIIVVMLIIVSMLAIIMKLIYNNLNMLNKINFVMKLP LISGYFQLFKTYFVTNELVLFYKNGITLQ
SFQKTLSEFFITSLPTIIVVMLIIVSMLAIIMKLIYNNLNMLNKINFVMKLP LISGYFQLFKTYFVTNELVLFYKNGITLQ
SFQKTLSEFFITSLPTIIVVMLIIVSMLAIIMKLIYNNLNMLNKINFVMKLP LISGYFQLFKTYFVTNELVLFYKNGITLQ
!!

240
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240

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consensus

SIVDVYINHSSDPFRQFLGKYLLTYSEMGYGLPQILEKLCFKPQLIKFVLQGEKRGKLEVEKLYSQILVKQIEDKAIK
SIVDVYINHSSDPFRQFLGKYLLTYSEMGYGLPQILEKLCFKPQLIKFVLQGEKRGKLEVEKLYSQILVKQIEDKAIK
SIVDVYINHSSDPFRQFLGKYLLTYSEMGYGLPQILEKLCFKPQLIKFVLQGEKRGKLEVEKLYSQILVKQIEDKAIK
SIVDVYINHSSDPFRQFLGKYLLTYSEMGYGLPQILEKLCFKPQLIKFVLQGEKRGKLEVEKLYSQILVKQIEDKAIK
!!

320
320
320

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consensus

QTQFLQPIFLFLILGLFIVAIYLVIMLPMFQMMQSIK
QTQFLQPIFLFLILGLFIVAIYLVIMLPMFQMMQSIK
QTQFLQPIFLFLILGLFIVAIYLVIMLPMFQMMQSIK
!!

356
356
356

non conserved
 similar
 ≥ 50% conserved