

logo

NTDB id 1161 ABDM36 RS11380 WP 000340098.1

NTDB id 1147 A1552VC RS01790 WP 000340098.1

NTDB id 408234 GPY28 RS23450 WP 005379994.1

NTDB id 1291 VP RS12200 WP 005479697.1

consensus

MDSIEKRPRTRLSPQKRKQLMEIALEVFAKRGIGRGGHADIAEIAQVSVATVFNYFPTREDLVDDVLNFVVRQYSNFL

MDASIEKRPRTRLSPQKRKQLMEIALEVFAKRGIGRGGHADIAEIAQVSVATVFNYFPTREDLVDDVLNFVVRQYSNFL

.MDSIAKRPRTRLSPQKRKQLMEIALEVFAKRGIGRGGHADIAEIAQVSVATVFNYFPTREDLVDDVLNFVVRQYSNFL

.MDSIAKRPRTRLSPLKRKQLMEIALEVFAKRGIGRGGHADIAEIAQVSVATVFNYFPTREDLVDDVLNFHVVVRQFSNFL

!!!!!!!!!!!!!!!!!!*!!*!!!!*!!!!*!!!!!!

80807979

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NTDB id 1147 A1552VC RS01790 WP 000340098.1

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NTDB id 1291 VP RS12200 WP 005479697.1

consensus

TDHIDLDLHVRIQLTITNEVMKLVSTDCHWLKVMFEWSASTRDEVWPLFVSTNRTNQLLYQNMFKAMERGEYCEQHDV

SDHIDLDLDAKEITANTCKAMIEAMQDCHWLKVMFEWSASTRDEVWPLFVSTNRTNQLLYQNMFKAMERGEYCEQHDV

TDHIDLDLDVKTNIQTLCKEMVKLAMTDCHWLKVMFEWSASTRDEVWPLFVSTNRTNQLLYQNMFKAMERGEYCEQHDV

SDNIDLDLHARENIANITNAMIELVSDCHWLKVMFEWSASTRDEVWPLFVSTNRTNQLLYQNMFKAMERGEYCDQHDS

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consensus

ENMASLFHGI FYSIFLQVNRLGEQEAVYKLADSYLNMLCIYKN..

DHMLFHLGICYSLFVQANRFKGEAEIKELVSAAYLDMLCIYNREH

DNMASLFHGI FYSIFLQVNRLGEQEAVYKLADSYLNMLCIYKN..

EHMLFHLGICYSLFVQANRFKGEAEIKELVSAAYLDMLCIYNREH

***! !!!!!*!*!*! !* * !*!*! !!!!! **

203203204204

- X

 non conserved
- X

 similar
- X

 ≥ 50% conserved