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logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 1034676 AB6911 RS13420 WP 003325429.1  ................MNNEKGFTLIEMLIVLFIISILLLITIPNVTKHNQSIQKKGCEGLQNMVKAQITAFELDHDGKT   64
NTDB id 98 BSU 24710 NP 390351.1               ................MNEKGFTLVEMLIVLFIISILLLITIPNVTKHNQTIQKKGCEGLQNMVKAQMTAFELDHEGQT   63
NTDB id 32 MW RS07995 WP 000472256.1           ............MFKFLKKTQAFTLIEMLLVLLIISLLLILIIPNIAKQTAHIQSTGCNAQVKMVNSQIEAYALKHNRNP   68
NTDB id 16 SA RS07765 WP 000472256.1           ............MFKFLKKTQAFTLIEMLLVLLIISLLLILIIPNIAKQTAHIQSTGCNAQVKMVNSQIEAYALKHNRNP   68
NTDB id 588 KW2 RS10845 WP 051303741.1         MSKALSLVKIHGRKLCQKKQKAFTLIEMLIVLAIISILILLFVPNLIKEKAQVQKTGEAAVVKVVESQAQLYELDHDNDK   80
consensus                                                      *** **!!!*!!!*!! !!!*!*** *!!* !  * *!**!* *****! *!* ***!*!* *

logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 1034676 AB6911 RS13420 WP 003325429.1  PSLGDLQSEGYVKKN.VTCPNGKQIIVTGGEVKVEN   99
NTDB id 98 BSU 24710 NP 390351.1               PSLADLQSEGYVKKD.AVCPNGKRIIITGGEVKVEH   98
NTDB id 32 MW RS07995 WP 000472256.1           SSIEDLIADGFIKEAQKTCKSGETITISNGEAVAN.  103
NTDB id 16 SA RS07765 WP 000472256.1           SSIEDLIADGFIKEAQKTCKSGETITISNGEAVAN.  103
NTDB id 588 KW2 RS10845 WP 051303741.1         PNLSELLSAGMITQKQVTAYDDYYDQNKNEQRNFDD  116
consensus                                      *** *!***!***  * **  *  * *****   *
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X non conserved

X similar

X $\geq$ 50% conserved