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NTDB id 98 BSU 24710 NP 390351.1              ..........MNEKGFTLVEMLIVLFIISILLLITIPNVTKHNQTIQKKGCEGLQNMVKAQMTAFELDHEGQTPSLADLQ    70
NTDB id 366834 FGY92 RS05975 WP 017176238.1   ...MKKF..KNKLKAFTLIEMLLVLLIISVLLILIIPNIAKQMSHIQSTGCEAQVKMVNSQIEAYTLKHNRVPNSIEDLV    75
NTDB id 32 MW RS07995 WP 000472256.1          ...MFKF..LKKTQAFTLIEMLLVLLIISLLLILIIPNIAKQTAHIQSTGCNAQVKMVNSQIEAYALKHNRNPSSIEDLI    75
NTDB id 16 SA RS07765 WP 000472256.1          ...MFKF..LKKTQAFTLIEMLLVLLIISLLLILIIPNIAKQTAHIQSTGCNAQVKMVNSQIEAYALKHNRNPSSIEDLI    75
NTDB id 460 GPW51 RS00790 WP 011921720.1      ....MKKLVEMKVKGFTLVEMLVVLGIISLLLLLFVPNLSQQKDAIQKKGDAAVVKVVESQMELYELEHD.EEATVADLQ    75
NTDB id 502 SM12261 RS00955 WP 000738641.1    MKKMMTFLKKAKVKAFTLVEMLVVLLIISVLLLLFVPNLTKQKEAVNDKGKAAVVKVVESQAELYSLDKN.EDASLSKLQ    79
NTDB id 162 SP RS10370 WP 000738627.1         MKKMMTFLKKAKVKAFTLVEMLVVLLIISVLFLLFVPNLTKQKEAVNDKGKAAVVKVVESQAELYSLEKN.EDASLRKLQ    79
NTDB id 272 KZH43 RS09255 WP 000738626.1      MKKMMTFLKKAKVKAFTLVEMLVVLLIISVLFLLFVPNLTKQKEAVNDKGKAAVVKVVESQAELYSLEKN.EDASLRKLQ    79
NTDB id 231 SPD RS09885 WP 000738626.1        MKKMMTFLKKAKVKAFTLVEMLVVLLIISVLFLLFVPNLTKQKEAVNDKGKAAVVKVVESQAELYSLEKN.EDASLRKLQ    79
NTDB id 197 SPR RS09420 WP 000738626.1        MKKMMTFLKKAKVKAFTLVEMLVVLLIISVLFLLFVPNLTKQKEAVNDKGKAAVVKVVESQAELYSLEKN.EDASLRKLQ    79
NTDB id 530 SMSK321 RS09230 WP 000738643.1    MKKMMTFLKKAKVKAFTLVEMLVVLLIISVLLLLFVPNLTKQKEAVNDKGKAAVVKVVESQAELYSLDKN.EDASLSKLQ    79
NTDB id 431 SGO RS09410 WP 012130940.1        ....MNKLKKLRVKAFTLVEMLVVLLIISVLMLLFVPNLTKQKEAVSDTGNAAVVKVVESQAELYELKNTGDQATLSKLV    76
NTDB id 396 FSA28 RS09395 WP 002263437.1      ....MKKIKRVSVRAFTLIEMLVVLLIISILLLLFVPNLTKQKDKVKDTGGSAVVKVVESQAELYELNKT.DSATLSKLV    75
NTDB id 387 SMU RS09025 WP 002263437.1        ....MKKIKRVSVRAFTLIEMLVVLLIISILLLLFVPNLTKQKDKVKDTGGSAVVKVVESQAELYELNKT.DSATLSKLV    75
consensus                                        ** **** ****!!!*!!!*!!*!!!*!*****!!************! ******!**!**** !*** * *** *!*
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NTDB id 98 BSU 24710 NP 390351.1              SEGYVKKDAV.CPNGKRIIITGGEVKVEH    98
NTDB id 366834 FGY92 RS05975 WP 017176238.1   TEGFIKQGQSSCKSGETIS.IKNGEAVAE   103
NTDB id 32 MW RS07995 WP 000472256.1          ADGFIKEAQKTCKSGETIT.ISNGEAVAN   103
NTDB id 16 SA RS07765 WP 000472256.1          ADGFIKEAQKTCKSGETIT.ISNGEAVAN   103
NTDB id 460 GPW51 RS00790 WP 011921720.1      AKGYITEKQAKQYATAKK..........    93
NTDB id 502 SM12261 RS00955 WP 000738641.1    ADGRITEEQAKAYKEYHAKQNTSQTVAD.   107
NTDB id 162 SP RS10370 WP 000738627.1         ADGRITEEQAKAYKEYNDKNGGANRKVND   108
NTDB id 272 KZH43 RS09255 WP 000738626.1      ADGRITEEQAKAYKEYHDKNGGANRKVND   108
NTDB id 231 SPD RS09885 WP 000738626.1        ADGRITEEQAKAYKEYHDKNGGANRKVND   108
NTDB id 197 SPR RS09420 WP 000738626.1        ADGRITEEQAKAYKEYHDKNGGANRKVND   108
NTDB id 530 SMSK321 RS09230 WP 000738643.1    ADGRITEEQAKAYNEYYAKNGGANRKVND   108
NTDB id 431 SGO RS09410 WP 012130940.1        AAGNISQKQADSYKAYYGKNNSETQAVAN   105
NTDB id 396 FSA28 RS09395 WP 002263437.1      ASGDITQEQANSYKDYYAKHPSKTRHVAN   104
NTDB id 387 SMU RS09025 WP 002263437.1        ASGDITQEQANSYKDYYAKHPSKTRHVAN   104
consensus                                     **! ******  ****  *       *
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X non conserved

X similar

X $\geq$ 50% conserved