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logo

NTDB id 583 DLJ51 RS09560 WP 002962590.1      MYNKVILIGRLTAAPEMVKTPS.NKSVTHITLAVNRRFKTQDGERQADFVNVVFWGKLAESLVSYAGKGSLVSLDGEIRT   79
NTDB id 162231 ATD26 RS08480 WP 035764036.1  .MNKVVLIGRLTKDPELRFTPGSGAAVTTLTLAVDR.YNPKTNQNEADFIPIVIWGKQAENTANYMSKGGQVAISGKIQT   78
NTDB id 624 LCA RS00040 WP 011373726.1       MINRVVLVGRLTRDVDLRYTSS.GAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQT   79
NTDB id 113 BSU 40900 NP 391970.1            MLNRVVLVGRLTKDPELRYTPN.GAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQT   79
NTDB id 112 BSU 36310 NP 391512.2            MFNQVMLVGRLTKDPDLRYTSA.GAAVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALYCQKGSLVGVSGRIQT   79
consensus                                    **!*!*!*!!!!*******!*  ***!*****!!*! * * *****!!*****!** !!* ***  !!******!***!

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NTDB id 583 DLJ51 RS09560 WP 002962590.1      RHYE.KDGQTHYVTEILAQSFQL...LESRAQRALRENNGAS.......................................   117
NTDB id 162231 ATD26 RS08480 WP 035764036.1  RSYDAKDGTKRYITEVVADQFGGVQFLGNKGEVNQNDGS...............NNFG......................NM   123
NTDB id 624 LCA RS00040 WP 011373726.1       RNYENQQGQRVYVTEVVVDNFSL...LESRTTTEQRQGDGASQNFNSNQSNGSQ.......QSGFTSPQQTGNAPAANNT   149
NTDB id 113 BSU 40900 NP 391970.1            RNYENQQGQRVFVTEVQAESVQF...LEPKNGGGSGSG.....GYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSF   151
NTDB id 112 BSU 36310 NP 391512.2            RSYENEEGVNVYVTEVLADTVRF...MDPKPREKAAD.........................................   113
consensus                                    ! !** *!*****!!******      ** *       **                *

logo

NTDB id 583 DLJ51 RS09560 WP 002962590.1      .......DLTDLVLEEEELPF   131
NTDB id 162231 ATD26 RS08480 WP 035764036.1  NQDIFEEDITPV..DGGDMPF   142
NTDB id 624 LCA RS00040 WP 011373726.1       QADPFANNGQAIDISDDDLPF   170
NTDB id 113 BSU 40900 NP 391970.1            NDDPFANDGKPIDISDDDLPF   172
NTDB id 112 BSU 36310 NP 391512.2            ......................   113
consensus                                    * * *  *   * * ******
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X non conserved

X similar

X ≥ 50% conserved