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logo

NTDB id 1002 ACIAD RS15100 WP 004923779.1      .....MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALVAGTPSTAGS..   73
NTDB id 1258 GC085 RS09745 WP 014844212.1      ......MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGYV..   72
NTDB id 1274 LPP RS09530 WP 011214168.1        ......MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGYV..   72
NTDB id 1192 PAKAF RS23870 WP 024947914.1      .....MKAQKGFTLIELMIVVAIIGILAAIAIPQYQNYVARSEGASALASVNPLKTTVEEALSR.GWSVKSGTGTEDATK   74
NTDB id 1197 PSJM300 03940 AFN76866.1          ...MKAQMQKGFTLIELMIVVAIIGILAAIALPAYQDYTVRSNAAAALAEITPGKIGFEQAINE.GKTPSLTSTDE....   72
NTDB id 1204 PSJM300 03935 AFN76865.1          .MKPVKSSCRGFSLIELMIVVAIIGILAAIALPAYQNYTVRSTAASALAEITPAKAAFEQAISE.GHTPSLVSSLP....   74
NTDB id 1184 GTF74 RS02335 WP 000649326.1      MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATTAGTA....   76
NTDB id 1167 A1552VC RS11065 WP 000649326.1    MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATTAGTA....   76
NTDB id 1160 ABDM36 RS02330 WP 000649326.1     MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATTAGTA....   76
NTDB id 1105665 ACNYC6 RS17955 WP 419708526.1 .....MNTQKGFTLIELLIVVAIIGILATFAIPAYSKYQARAKVTAGLAEISALKVPFEDIINQ.GTDPDLT.K......   67
NTDB id 1038 HON27 RS01510 WP 000993725.1      .....MNAQKGFTLIELMIVVAIIGILAAIAIPQYQNYIAKSQVNSGFSEISSIKTGYENAVNE.GAVPTKLSD......   68
consensus                                              **!!*!!!!*!!*!*!!*!!**!*!*!**!  ** ** *** ** *!* *** *   *  **** ***
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NTDB id 1002 ACIAD RS15100 WP 004923779.1      ..SCVGVQEISASNATTNVA.T..ATCGASSAGQIIVTM....DTTKAKGANITLTP.TYASGAVTWKCTTTS.DKKYVP   142
NTDB id 1258 GC085 RS09745 WP 014844212.1      ...........SPAATPNVQ.S..IAIG..ANGVITITY....TA.AAGGGTIIMTPTLQANGDVTWTCTGGTLLAKYRP   131
NTDB id 1274 LPP RS09530 WP 011214168.1        ...........SPAATPNVA.S..IAIG..ANGVITITY....TA.AAGGGTIVMTPTLQANGDVTWTCTGGTLLAKYRP   131
NTDB id 1192 PAKAF RS23870 WP 024947914.1      KEVPLGVAADANKLGTIALKP.....DPADGTADITLTFTMGGAGPKNKGKIITLTR...TAADGLWKCTSDQ.DEQFIP   145
NTDB id 1197 PSJM300 03940 AFN76866.1          ..GYIGITDSTS.YCDVDLD......TAADGH..IE.CTAKGGNAGKFDGKTITLNR...T.ADGEWSCASTL.DAKYKP   135
NTDB id 1204 PSJM300 03935 AFN76865.1          ..GFIGIGASTN.YCTVTLI......ATATGS..IT.CTTQNGMPDRFNGKTITIAR...T.TDGLWDCTSDL.DSRYKP   137
NTDB id 1184 GTF74 RS02335 WP 000649326.1      ....AGFTRL....GTVEDMGDGKIVIAPTASGALGGTIKYTFDAGVVSSSKIQLAR...D.ANGLWTCSTTV.TSEIAP   143
NTDB id 1167 A1552VC RS11065 WP 000649326.1    ....AGFTRL....GTVEDMGDGKIVIAPTASGALGGTIKYTFDAGVVSSSKIQLAR...D.ANGLWTCSTTV.TSEIAP   143
NTDB id 1160 ABDM36 RS02330 WP 000649326.1     ....AGFTRL....GTVEDMGDGKIVIAPTASGALGGTIKYTFDAGVVSSSKIQLAR...D.ANGLWTCSTTV.TSEIAP   143
NTDB id 1105665 ACNYC6 RS17955 WP 419708526.1 ....VGGTAATSN.CTTT..ASG...KAADGTGTIGCTIL...NAPGPVLNKTITLS...R.TVSGWTCATTV.DQEYAP   129
NTDB id 1038 HON27 RS01510 WP 000993725.1      ....VGFTAATSSVCATYSIDAF...TETDGAGKITCTLK...GNPKIATKIVELTR...S.TDGAWTCVSDV.PTEFLP   133
consensus                                         ** *       *** *         *  *** *  **     *    *  * * *      *** !*!****    * !
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logo

NTDB id 1002 ACIAD RS15100 WP 004923779.1      SECRG...........   147
NTDB id 1258 GC085 RS09745 WP 014844212.1      ASCRP...........   136
NTDB id 1274 LPP RS09530 WP 011214168.1        ASCRP...........   136
NTDB id 1192 PAKAF RS23870 WP 024947914.1      KGCSK...........   150
NTDB id 1197 PSJM300 03940 AFN76866.1          GKCS............   139
NTDB id 1204 PSJM300 03935 AFN76865.1          GKCL............   141
NTDB id 1184 GTF74 RS02335 WP 000649326.1      KGCTAGATIN......   153
NTDB id 1167 A1552VC RS11065 WP 000649326.1    KGCTAGATIN......   153
NTDB id 1160 ABDM36 RS02330 WP 000649326.1     KGCTAGATIN......   153
NTDB id 1105665 ACNYC6 RS17955 WP 419708526.1  KGCTGVAPKA......   139
NTDB id 1038 HON27 RS01510 WP 000993725.1      KGCTAGTPTEGAITSL   149
consensus                                      **!**
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X non conserved

X similar

X ≥ 50% conserved