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logo
NTDB id 1002 ACIAD RS15100 WP 004923779.1     .....MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALVAGTPSTAG...   72
NTDB id 1274 LPP RS09530 WP 011214168.1       ......MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGY...   71
NTDB id 1258 GCO85 RS09745 WP 014844212.1     ......MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGY...   71
NTDB id 332993 ELQ88 RS06435 WP 138964224.1  .....MNTQKGFTLIELLIVVAIIGILATFALPAYSKYQAKAKVTAGLAEISALKIPFEDLMNNGNGPAD..........   65
NTDB id 1038 HON27 RS01510 WP 000993725.1     .....MNAQKGFTLIELMIVVAIIGILAAIAIPQYQNYIAKSQVNSGFSEISSIKTGYENAVNEGAVPTK..........   65
NTDB id 1184 GTF74 RS02335 WP 000649326.1    MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATTAGTAAG..   78
NTDB id 1167 A1552VC RS11065 WP 000649326.1  MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATTAGTAAG..   78
NTDB id 1160 ABDM36 RS02330 WP 000649326.1   MKAYKNKQQKGFTLIELMIVVAVIGVLAAIAIPQYQNYVKKSAIGVGLANITALKTNIEDYIATEGSFPATTAGTAAG..   78
NTDB id 1292 VP RS12235 WP 005479693.1       MKHSKQKKQQGFTLIELMIVVAIIGVLAAAAIPAYQNYVTRSEVTSGLATVKALITPAELHYQENGIA.A........AA   71
NTDB id 1192 PAKAF RS23870 WP 024947914.1    .....MKAQKGFTLIELMIVVAIIGILAAIAIPQYQNYVARSEGASALASVNPLKTTVEEALSRGWSV.KSGTGTEDATK   74
NTDB id 1197 PSJM300 03940 AFN76866.1        ...MKAQMQKGFTLIELMIVVAIIGILAAIALPAYQDYTVRSNAAAALAEITPGKIGFEQAINEGKTP.SLTSTDE....   72
NTDB id 1204 PSJM300 03935 AFN76865.1        .MKPVKSSCRGFSLIELMIVVAIIGILAAIALPAYQNYTVRSTAASALAEITPAKAAFEQAISEGHTP.SLVSSLP....   74
consensus                                           **!!*!!!!*!!*!*!!*!!**!*!*!**!  ** *  *** ** *** *** *       *    *
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logo
NTDB id 1002 ACIAD RS15100 WP 004923779.1     .SSCVGVQEISASNATTNVATATCGASSAGQ..IIVTMDTT....KAKGANITLTPT.YASGAVTWKCTTTS.DKKYVPS   143
NTDB id 1274 LPP RS09530 WP 011214168.1       .V.........SPAATPNVASIAIGA..NGV..ITITY.TA....AAGGGTIVMTPTLQANGDVTWTCTGGTLLAKYRPA   132
NTDB id 1258 GCO85 RS09745 WP 014844212.1     .V.........SPAATPNVQSIAIGA..NGV..ITITY.TA....AAGGGTIIMTPTLQANGDVTWTCTGGTLLAKYRPA   132
NTDB id 332993 ELQ88 RS06435 WP 138964224.1  .VTAIGGVTPTSNCALT.....ASGTATSGAGTIV.CTIV.NAPAPVLNKTI.TLTR....SNTGWVCTSTA.DQDFLPK   131
NTDB id 1038 HON27 RS01510 WP 000993725.1    .LSDVGFTAATSSVCATYS.I.DAFTETDGAGKIT.CTLK.GNPKIATKIVE.LTRS....TDGAWTCVSDV.PTEFLPK   134
NTDB id 1184 GTF74 RS02335 WP 000649326.1    .FTRLGTVEDMG.DGKIVIAP.TASGALGGT..IKYTFDAG....VVSSSKIQLARD....ANGLWTCSTTV.TSEIAPK   144
NTDB id 1167 A1552VC RS11065 WP 000649326.1  .FTRLGTVEDMG.DGKIVIAP.TASGALGGT..IKYTFDAG....VVSSSKIQLARD....ANGLWTCSTTV.TSEIAPK   144
NTDB id 1160 ABDM36 RS02330 WP 000649326.1   .FTRLGTVEDMG.DGKIVIAP.TASGALGGT..IKYTFDAG....VVSSSKIQLARD....ANGLWTCSTTV.TSEIAPK   144
NTDB id 1292 VP RS12235 WP 005479693.1       TLAQLGVDVAANDLGAIDS...A...LAGGSPTLTFTFD...ADSSIDGGILTFTRD....AATGWSCLPTA.PAI.AVD   136
NTDB id 1192 PAKAF RS23870 WP 024947914.1    KEVPLGVAADANKLGTIALKP.D...PADGTADITLTFTMGGAGPKNKGKIITLTRT...AADGLWKCTSDQ.DEQFIPK   146
NTDB id 1197 PSJM300 03940 AFN76866.1        ..GYIGITDSTS.YCDVDLD..T...AADGH..IE.CTAKGGNAGKFDGKTITLNRT....ADGEWSCASTL.DAKYKPG   136
NTDB id 1204 PSJM300 03935 AFN76865.1        ..GFIGIGASTN.YCTVTLI..A...TATGS..IT.CTTQNGMPDRFNGKTITIART....TDGLWDCTSDL.DSRYKPG   138
consensus                                       **         * * *          !   *  **  *        *  * * **    * * !*!***     * *
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logo
NTDB id 1002 ACIAD RS15100 WP 004923779.1     ECRG...........   147
NTDB id 1274 LPP RS09530 WP 011214168.1       SCRP...........   136
NTDB id 1258 GCO85 RS09745 WP 014844212.1     SCRP...........   136
NTDB id 332993 ELQ88 RS06435 WP 138964224.1  GCTTAAGA.......   139
NTDB id 1038 HON27 RS01510 WP 000993725.1    GCTAGTPTEGAITSL   149
NTDB id 1184 GTF74 RS02335 WP 000649326.1    GCTAGATIN......   153
NTDB id 1167 A1552VC RS11065 WP 000649326.1  GCTAGATIN......   153
NTDB id 1160 ABDM36 RS02330 WP 000649326.1   GCTAGATIN......   153
NTDB id 1292 VP RS12235 WP 005479693.1       GCS............   139
NTDB id 1192 PAKAF RS23870 WP 024947914.1    GCSK...........   150
NTDB id 1197 PSJM300 03940 AFN76866.1        KCS............   139
NTDB id 1204 PSJM300 03935 AFN76865.1        KCL............   141
consensus                                    *!*
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X non conserved

X similar

X ≥ 50% conserved