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logo

NTDB id 1354 HI 0299 AAC21963.1          MKLTTLQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNETTS.......CTG....   74
NTDB id 1365 NTHI RS01955 WP 011271973.1 MKLTTQQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNETTN.......CTG....   74
NTDB id 1191 AAC28468.1 484..945( )      ....MLKKVQKGFTLIELMIVIAIIGILAAIALPAYQDYTARAQATEGFKATAGLQTDLGAWR....ADRGSFPNAAALVAGNVI   77
NTDB id 1400 DSB67 RS12660 WP 010643261.1 .MKTNKQKKQQGFTLIELMIVVAIIGILAALAIPAYQDYTKKATMAEFPKIASSTKLAVELCAHEHAADAGAFKTKCHQTA....   80
NTDB id 1002 ACIAD RS15100 WP 004923779.1 ......MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILN....AGALVAGTPSTAGS..   73
NTDB id 1258 GC085 RS09745 WP 014844212.1 .......MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAIT....NNALPATQAATGYV..   72
NTDB id 1274 LPP RS09530 WP 011214168.1  .......MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAIT....NNALPATQAATGYV..   72
consensus                                     **!!!!!!!!!!*!!!*!!!**!*!*!**!! *! **!** ** * *  *     *      *       **

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NTDB id 1354 HI 0299 AAC21963.1          .....GKNGIAADIKTAKGYVAS.VITQSGGITVK.....GNGTLANMEYILQ..AKGNAAAGVTWTTTCKGTD...ASLFPANF   143
NTDB id 1365 NTHI RS01955 WP 011271973.1 .....GKNGIAADITTAKGYVKS.VTTSNGAITVK.....GDGTLANMEYILQ..ATGNAATGVTWTTTCKGTD...ASLFPANF   143
NTDB id 1191 AAC28468.1 484..945( )      FDSANGLDG..KYFAPGGVTVTP....DTGAINIAFDAGANACK....TMTITPTVIAASGQISTWTCAPGAANGIETRRLPT.S   151
NTDB id 1400 DSB67 RS12660 WP 010643261.1 ....NG...IPAAFTLNNLTVTPAAGAASGAISITVNAANDKCPIKQNEKYILTATYAS..NGVTWSSECKDAT...NAVQTS.Y   152
NTDB id 1002 ACIAD RS15100 WP 004923779.1 ..SCVGVQEISASNATTNVATATCGASSAGQIIVTMDTTKAKCA....NITLTP.TYAS..GAVTWKCTTTS.D...KKYVPS.E   144
NTDB id 1258 GC085 RS09745 WP 014844212.1 ..........SPAATPNVQSIAIG..ANGVITITYTA.AAGGG....TIIMTPTLQAN..GDVTWTCTGGTLL...AKYRPA.S   133
NTDB id 1274 LPP RS09530 WP 011214168.1  ..........SPAATPNVASIAIG..ANGVITITYTA.AAGGG....TIVMTPTLQAN..GDVTWTCTGGTLL...AKYRPA.S   133
consensus                                     *   * *  ** ** *   *    !*!***  *  * !      *****   **  ***!!***        **  **

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NTDB id 1354 HI 0299 AAC21963.1          CGSVTK   149
NTDB id 1365 NTHI RS01955 WP 011271973.1 CGSVTQ   149
NTDB id 1191 AAC28468.1 484..945( )      CQ ...   153
NTDB id 1400 DSB67 RS12660 WP 010643261.1 CP....  154
NTDB id 1002 ACIAD RS15100 WP 004923779.1 CRG...  147
NTDB id 1258 GC085 RS09745 WP 014844212.1 CRP...  136
NTDB id 1274 LPP RS09530 WP 011214168.1  CRP...   136
consensus                                !
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X non conserved

X similar

X ≥50% conserved