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logo
NTDB id 1191 AAC28468.1 484..945( )        .....MLKKVQKGFTLIELMIVIAIIGILAAIALPAYQDYTARAQATEGFKATAGLQTDLGAWRADRGSFPNAAALVAGNVIFDS    80
NTDB id 1002 ACIAD RS15100 WP 004923779.1  .......MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALVAGTPSTAGSSCVGV    78
NTDB id 1354 HI 0299 AAC21963.1            .MKLTTLQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNET.........TSCTGG    75
NTDB id 1365 NTHI RS01955 WP 011271973.1   .MKLTTQQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNET.........TNCTGG    75
NTDB id 1467 ASU2 RS05095 WP 014991735.1   ..MKHIIKPIQQAFTLIELMIVIAIIAILATVAIPSYNNYTKKAALSELLAASSAYKTDVEICIYNTGAT.........NSCFSG    74
NTDB id 1383 A4U84 RS08530 WP 005711781.1  MKKIRLIRPLAKAFTLIELMIVIAIIAILATIAIPSYTSYTQKAALSELLSASASYKSDVEICIYNVGDKKI.......SECSSG    78
consensus                                        *  * **!!!!!!!!!!!!!*!!!**!*!*!* !! *!***!** !** **********  *           * *  *

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NTDB id 1191 AAC28468.1 484..945( )        ANGLDGKYFA....PGGVTVTPDTGAINIAFDAGANAGKTMTITPTVIAASGQISTWTCAPGAANGIETRRLPTSCQ .....   153
NTDB id 1002 ACIAD RS15100 WP 004923779.1  Q.EISASNATTNVATAT.CGASSAGQIIVTMDTTKAKGANITLTPT.YASG..AVTWKCTTT...S.DKKYVPSECRG.....   147
NTDB id 1354 HI 0299 AAC21963.1            KNGIAADIKT..AKGYVASVITQSGGITV.KGNGTLANMEYILQAKGNAAA..GVTWTTTCK...GTDASLFPANFCGSVTK.   149
NTDB id 1365 NTHI RS01955 WP 011271973.1   KNGIAADITT..AKGYVKSVTTSNGAITV.KGDGTLANMEYILQATGNAAT..GVTWTTTCK...GTDASLFPANFCGSVTQ.   149
NTDB id 1467 ASU2 RS05095 WP 014991735.1   ANGIKN.GDDLKNSKYLDSVSVTAGTITV.NGKGSVAGYGYTLTPD.YSSK..TLTWKTTCS...GEDKSLFPAAFCSE....   145
NTDB id 1383 A4U84 RS08530 WP 005711781.1  KNGVRADKSDVPDAKYLKSISVASGVITV.AGKGNIDGYGYTMTPK.FANN..NITWATSCQ...GADISLFPANFCGQKATP   154
consensus                                   *** *          ** ***   ! !**  * * ***  *****   *     *!! ***    * * ***!* ***
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X non conserved

X similar

X ≥50% conserved