```
logo
NTDB id 1383 A4U84 RS08530 WP 005711781.1   MKKIRLIRPLAKAFTLIELMIVIAIIAILATIAIPSYTSYTQKAALSELLSASASYKSDVEICIYNVGDK...KISECSSGKNGV   82
NTDB id 1365 NTHI RS01955 WP 011271973.1    .MKLTTQQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNE.....TTNCTGGKNGI   79
NTDB id 71287 K6J73 RS03610 WP 005660016.1  .MKLTTLQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTGK.....PSTCSGGSNGI   79
NTDB id 1354 HI 0299 AAC21963.1             .MKLTTLQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNE.....TTSCTGGKNGI   79
NTDB id 1400 DSB67 RS12660 WP 010643261.1   ..MKTNKQKKQQGFTLIELMIVVAIIGILAALAIPAYQDYTKKATMAEFPKIASSTKLAVELCAHEHAADAGAFKTKCHQTANGI   83
NTDB id 1274 LPP RS09530 WP 011214168.1     ........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNAL....PA..TQAATGY   71
NTDB id 1258 GCO85 RS09745 WP 014844212.1   ........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNAL....PA..TQAATGY   71
consensus                                     ***   * * **!!!!!!!!!*!!!*!!!**!!!*!* !!**!***!** *****! *!****** *        * ** * *!*

logo
NTDB id 1383 A4U84 RS08530 WP 005711781.1   RADKSDVPDAKYLKSISVASGVITV.....AGKGNIDGYGYTMTP.KFANNNITWATSCQGADISLFPANFCGQKATP   154
NTDB id 1365 NTHI RS01955 WP 011271973.1    AADITT..AKGYVKSVTTSNGAITV.....KGDGTLANMEYILQATGNAATGVTWTTTCKGTDASLFPANFCGSVTQ.   149
NTDB id 71287 K6J73 RS03610 WP 005660016.1  AADITT..AKGYVASVKTQSGGITV.....KGNGTLANMEYILQATGNAATGVTWTTTCKGTDASLFPANFCGSVTQ.   149
NTDB id 1354 HI 0299 AAC21963.1             AADIKT..AKGYVASVITQSGGITV.....KGNGTLANMEYILQAKGNAAAGVTWTTTCKGTDASLFPANFCGSVTK.   149
NTDB id 1400 DSB67 RS12660 WP 010643261.1   PAAFTLN.NLTVTPAAGAASGAISITVNAANDKGPIKQNEKYILTATYASNGVTWSSECKDATNAVQT.SYCP.....   154
NTDB id 1274 LPP RS09530 WP 011214168.1     VSPAATP...NVASIAIGANGVITITYTAAAGGGTIVMT.....PTLQANGDVTWTCTGGTLLAKYRP.ASCRP....   136
NTDB id 1258 GCO85 RS09745 WP 014844212.1   VSPAATP...NVQSIAIGANGVITITYTAAAGGGTIIMT.....PTLQANGDVTWTCTGGTLLAKYRP.ASCRP....   136
consensus                                    ** **     ** **  **!*!**      * !** * ** *  * *!  **!!****** **********!*
```

X non conserved

X similar

X ≥ 50% conserved