```
logo
NTDB id 168704 AUP74 RS16650 WP 269465979.1  ...MEAGEMARMHGFTLIELMIVVAIIGILAAVALPAYRDYAVRAKVSEGVVAASAVKSLLSEGYESGGVTGMTAAAAGH   77
NTDB id 1188 NELON RS01755 WP 003772458.1    .......MKAMQKGFTLIELMIVIAIIGILAAIALPAYQDYTVRSKVSEALIAASSPKSALSEAFQTDGITGMTAAAKAF   73
NTDB id 1424 RS RS02795 WP 011000517.1       MKSMRHLNKRVQKGFTLIELMIVVAIVGILAAIAIPAYQDYTVRARVTEGLSLAAQAKALVSENAANAQSDLSV......   74
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
consensus                                       **!!!!!!!!!!*!!*!!!!!*!*!!!*!!**!**!*!*** ! * !  *!!   *       * ** *
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logo
NTDB id 168704 AUP74 RS16650 WP 269465979.1  ............NAVPITQKQSKYVKNVVITEGA..PWDVQIQIEANASNGIPTGLDGQTVVFTPNVALNE..PTQASVG   141
NTDB id 1188 NELON RS01755 WP 003772458.1    NKTAAAGGGAGGAAAAGTQHASKYVKSVKVTEAS..PWDITVAISATEANGIPTGLDGNTIRLFPLVNKAV..PAATSTG   149
NTDB id 1424 RS RS02795 WP 011000517.1       ...........GSSVF...TPTKNVANLTIAGTGTVPGQITVTYT........TAAGGGTLALVPTAAGTALPVSSAPSG   132
NTDB id 1002 ACIAD RS15100 WP 004923779.1    S.......SCVGVQEISASNATTNVATA..TCGASSAGQIIVTMDT.......TKAKGANITLTPT..........YASG   126
NTDB id 1274 LPP RS09530 WP 011214168.1      V................SPAATPNVASI..AIGA..NGVITITY.T.......AAAGGGTIVMTPTL.........QANG   114
NTDB id 1258 GCO85 RS09745 WP 014844212.1    V................SPAATPNVQSI..AIGA..NGVITITY.T.......AAAGGGTIIMTPTL.........QANG   114
consensus                                                     *  ** *! **    **   * ****          *** !*** **!**            !
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logo
NTDB id 168704 AUP74 RS16650 WP 269465979.1  GIDWACASATNVTATDRGFG...SVVAGTLPAKYAPLECR.   178
NTDB id 1188 NELON RS01755 WP 003772458.1    AIDWACASAAKETADK.RFGTGSGVAVGTLPAKYAPSECK.   188
NTDB id 1424 RS RS02795 WP 011000517.1       PIMWTCYAQNKAQAASSVAP....SGTMSLAAKYAPAECR.   168
NTDB id 1002 ACIAD RS15100 WP 004923779.1    AVTWKCTTT...................S.DKKYVPSECRG   147
NTDB id 1274 LPP RS09530 WP 011214168.1      DVTWTCTGG...................TLLAKYRPASCRP   136
NTDB id 1258 GCO85 RS09745 WP 014844212.1    DVTWTCTGG...................TLLAKYRPASCRP   136
consensus                                     * ! !  *                  ** *!! ! *!*
```

X non conserved

X similar

X ≥ 50% conserved