```
logo

NTDB id 1083006 ACK3B6 RS12660 WP 010334925.1  ......MNEKGFTLVEMLIVLFIISILLLITIPNVTKHNQTIQKKGCEGLQNMIKAQVTAYELDHDGKTPSLGDLQAEGY   74
NTDB id 98 BSU 24710 NP 390351.1               ......MNEKGFTLVEMLIVLFIISILLLITIPNVTKHNQTIQKKGCEGLQNMVKAQMTAFELDHEGQTPSLADLQSEGY   74
NTDB id 619 LCA RS06470 WP 011374999.1         ....MKKKRKAFTLIEMVVVLAIIALLILLVAPNLGAQKQRAEKKTDQALVTTLQTQVELASDEIGHQIKSLDE.LTDKY   75
NTDB id 460 GPW51 RS00790 WP 011921720.1       MKKLVEMKVKGFTLVEMLVVLGIISLLLLLFVPNLSQQKDAIQKKGDAAVVKVVESQMELYELEHDEEA.TVADLQAKGY   79
NTDB id 32 MW RS07995 WP 000472256.1           MFK.FLKKTQAFTLIEMLLVLLIISLLLILIIPNIAKQTAHIQSTGCNAQVKMVNSQIEAYALKHNRNPSSIEDLIADGF   79
NTDB id 16 SA RS07765 WP 000472256.1           MFK.FLKKTQAFTLIEMLLVLLIISLLLILIIPNIAKQTAHIQSTGCNAQVKMVNSQIEAYALKHNRNPSSIEDLIADGF   79
consensus                                             * **!!!*!!**!! !!**!*** *!!* **   ****** *** ** *!**** ***  *  ** ** ****

logo

NTDB id 1083006 ACK3B6 RS12660 WP 010334925.1  VKKD.AVCPNGKQIIITGGEVKVEH   98
NTDB id 98 BSU 24710 NP 390351.1               VKKD.AVCPNGKRIIITGGEVKVEH   98
NTDB id 619 LCA RS06470 WP 011374999.1         ISKDQLKHAKEKGITIEGGTVKQK.   99
NTDB id 460 GPW51 RS00790 WP 011921720.1       ITEKQAKQYATAKK...........   93
NTDB id 32 MW RS07995 WP 000472256.1           IKEAQKTCKSGETITISNGEAVAN.  103
NTDB id 16 SA RS07765 WP 000472256.1           IKEAQKTCKSGETITISNGEAVAN.  103
consensus                                      **  *  *  *  * ** **
```

X non conserved

X similar

X ≥ 50% conserved