```
logo
NTDB id 172519 AZE34 RS09590 WP 017175228.1   MNHYLRAIGSMLILVYSMLTAFLFIDKVFVNIIYFQGMFYTQIFGIPVFLFLNLVIILLCIIVGSVLAYKINQQNDWIKN   80
NTDB id 5 SA RS09760 WP 001017131.1           MNHYIRTIGSMLILVYSMLAAFLFIDKVFVNIIYFQGMFYTQIFGIPVFLFLNLIIILLCIIVGSVLAYKINQQNDWIKT   80
consensus                                     !!!!*! !!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 172519 AZE34 RS09590 WP 017175228.1   QIEHAIEGETVGINDKNIELYNETIDIYQMLVPLNQELQRLRIKTQNLTNENYNMNDIKVKKIIEDERQRLARELHDSVS   160
NTDB id 5 SA RS09760 WP 001017131.1           QIERSMEGETVGINDQNIEIYSETLDLYHTLVPLNQELHKLRLKTQNLTNENYNINDVKVKKIIEDERQRLARELHDSVS   160
consensus                                     !!!* *!!!!!!!!!! !!!*! !!*!*!* !!!!!!!!**!!*!!!!!!!!!!!!*!!*!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 172519 AZE34 RS09590 WP 017175228.1   QQLFAASMMLSAIKETELEPPLNQQIPVLEKMIQESQLEMRALLLHLRPLGLKDKSLGEGIKDLVIDLQKKVPMKVIYDI   240
NTDB id 5 SA RS09760 WP 001017131.1           QQLFAASMMLSAIKETKLEPPLDQQIPILEKMVQDSQLEMRALLLHLRPLGLKDKSLGEGIKDLVIDLQKKVPMKVVHEI   240
consensus                                     !!!!!!!!!!!!!!!!! !!!!! !!!!*!!!!*!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!***!

logo
NTDB id 172519 AZE34 RS09590 WP 017175228.1   QDFKVPKGIEDHLFRITQEAISNTLRHSDGTKVTVELFNHQDYLLLRIQDNGKGFNVDEKVEQSYGLKNMRERALEIGAT   320
NTDB id 5 SA RS09760 WP 001017131.1           QDFKVPKGIEDHLFRITQEAISNTLRHSNGTKVTVELFNKDDYLLLRIQDNGKGFNVDEKLEQSYGLKNMRERALEIGAT   320
consensus                                     !!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!* !!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!

logo
NTDB id 172519 AZE34 RS09590 WP 017175228.1   FHIVSLPDSGTRIEVKAPLTKEEG...   344
NTDB id 5 SA RS09760 WP 001017131.1           FHIVSLPDSGTRIEVKAPLNKEDSYDD   347
consensus                                     !!!!!!!!!!!!!!!!!!! !!* ***
```

X non conserved
X similar
X $\geq$ 50% conserved