```
logo
NTDB id 257509 CWR44 RS12345 WP 011275375.1  MNHYLRAIGSMLILVYSMLTAFLFIDKVFVNIIYFQGMFYTQIFGIPVFLFLNLVIILLCIIVGSILAYKINQQNQWIKS   80
NTDB id 5 SA RS09760 WP 001017131.1          MNHYIRTIGSMLILVYSMLAAFLFIDKVFVNIIYFQGMFYTQIFGIPVFLFLNLIIILLCIIVGSVLAYKINQQNDWIKT   80
consensus                                    !!!!*! !!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!*!!!!!!!!! !!!*

logo
NTDB id 257509 CWR44 RS12345 WP 011275375.1  QIEHAIEGETVGINDQNIELYNETIDLYQTLVPLNQELHRLRMKTQNLTNENYNMNDVKVKKIIENERQRLARELHDSVS  160
NTDB id 5 SA RS09760 WP 001017131.1          QIERSMEGETVGINDQNIEIYSETLDLYHTLVPLNQELHKLRLKTQNLTNENYNINDVKVKKIIEDERQRLARELHDSVS  160
consensus                                    !!!* *!!!!!!!!!!!!!!*! !!*!!!*!!!!!!!!!!*!!*!!!!!!!!!!!!*!!!!!!!!!! !!!!!!!!!!!!!!

logo
NTDB id 257509 CWR44 RS12345 WP 011275375.1  QQLFAASMMLSAIKETKLEAPLDQQIPVLEKMVQESQLEMRALLLHLRPLGLKDKSLGEGIKDLVIDLQKKVPMKVIHDI  240
NTDB id 5 SA RS09760 WP 001017131.1          QQLFAASMMLSAIKETKLEPPLDQQIPILEKMVQDSQLEMRALLLHLRPLGLKDKSLGEGIKDLVIDLQKKVPMKVVHEI  240
consensus                                    !!!!!!!!!!!!!!!!!!!!*!!!!!!!!*!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!*!

logo
NTDB id 257509 CWR44 RS12345 WP 011275375.1  QDFKVPKGIEDHLFRITQEAISNTLRHSNGTKVTVELFNQQDYLLLRIQDNGKGFNVDEKLEQSYGLKNMRERALEIGAT  320
NTDB id 5 SA RS09760 WP 001017131.1          QDFKVPKGIEDHLFRITQEAISNTLRHSNGTKVTVELFNKDDYLLLRIQDNGKGFNVDEKLEQSYGLKNMRERALEIGAT  320
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!  !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 257509 CWR44 RS12345 WP 011275375.1  FHIVSLPDSGTRIEVKAPLNREDDNNDD   348
NTDB id 5 SA RS09760 WP 001017131.1          FHIVSLPDSGTRIEVKAPLNKEDSYDD.   347
consensus                                    !!!!!!!!!!!!!!!!!!!!!!*!!    !*
```

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