```
logo
NTDB id 314721 BEN74 RS13180 WP 086374260.1  MLKKMTF.KPLSHGWWKDPVFAGAVGVAAALHLAVLTMQFAMPQESEVTTKEIAVSLRPSDAKIEHADFLAQADQQGSGK   79
NTDB id 1078 ABD1 RS15030 WP 000914774.1     MLKKRSLSIEPFYYWWQDRVFIAAILLAILLHIFVLLIHFAMPAPSEQSTKEIAISIRPTEDVIKHADFLAQADQQGSGA   80
consensus                                    !!!! * * ** * !! !*!! *!* *!  !!* !! **!!!! *!! *!!!!!*!*!!**  ! !!!!!!!!!!!!!!

logo
NTDB id 314721 BEN74 RS13180 WP 086374260.1  FREQHRISADMPAPMVDQ.TAGEQVQEALEKLQQKRELKFEEKVLMTALSWQKQAEENQRKKTADEMQSQFQAKAAMIAS  158
NTDB id 1078 ABD1 RS15030 WP 000914774.1     FREAHRMSSNSPAPMPSDASTGEAQLETLEKVQQQRELKFEEKVLMTVLSWQKQAEESQRKKALEQLQSQFQAKAAMVAS  160
consensus                                    !!! !!*!   !!!!*  ** !!   ! !!!*!! !!!!!!!!!!!! !!!!!!!!! !!!!  * *!!!!!!!!!!*!!

logo
NTDB id 314721 BEN74 RS13180 WP 086374260.1  IEAQYLQRQQNFSRQQKIKTIDGIQAKQDNTAAYMEKFRQKVEFYGNRYYPDSAKQQNLAGEVRLMVILNQNGGIRAIRL  238
NTDB id 1078 ABD1 RS15030 WP 000914774.1     LEAQYLQRQQDFSRQQKIKTVDGIQAKKDASAAYLDKFREKVELYGNRYYPEEAKQQQLKGEVRLMVILNAQGGIRAIRL  240
consensus                                    *!!!!!!!!! !!!!!!!!!*!!!!!! ! *!!!**!!! !!! !!!!!!!* !!!!*! !!!!!!!!! *!!!!!!!!

logo
NTDB id 314721 BEN74 RS13180 WP 086374260.1  IESSGHSILDEAAKTSVRKAAPFGGFDAKMKDISELRIVRTWRFDPAEAEFEVH  292
NTDB id 1078 ABD1 RS15030 WP 000914774.1     LESSGHPVLDEAAKASVRRGAPFGRFDANMKDISELRIIRTWRFDPAEAEFEVH  294
consensus                                    *!!!!!**!!!!!! !!!**!!!! !!! !!!!!!!!!*!!!!!!!!!!!!!!!
```

X non conserved

X similar

X ≥ 50% conserved