```
logo
NTDB id 207783 BSR55 RS02655 WP 100884463.1  MIKKLFANTQHTGYWWQDALFVGAVSIAVIVHGLFLSVQFGMPQENNTATKEIAVSIRPSEDKVKDADFLAQADQQGSGT   80
NTDB id 1078 ABD1 RS15030 WP 000914774.1     MLKKRSLSIEPFYYWWQDRVFIAAIILAILLHIFVLLIHFAMPAPSEQSTKEIAISIRPTEDVIKHADFLAQADQQGSGA   80
consensus                                    !*!!          !!!!! *!**!* *!***!    ! **!*!! *    !!!!!*!!!!*!! *!*!!!!!!!!!!!!!

logo
NTDB id 207783 BSR55 RS02655 WP 100884463.1  FRKEHRMSSDMPAQA.EDKSAGDQQLEALEQIQQKRELKFEEKVLMTVLSWQKQAEQNDRKKAMEEFQSQMQAKAAMVAS  159
NTDB id 1078 ABD1 RS15030 WP 000914774.1     FREAHRMSSNSPAPMPSDASTGEAQLETLEKVQQQRELKFEEKVLMTVLSWQKQAEESQRKKALEQLQSQFQAKAAMVAS  160
consensus                                    !!  !!!!!  !!* * ! ! !* !!! !! *!! !!!!!!!!!!!!!!!!!!!!!!   !!!!*!  !!! !!!!!!!!!

logo
NTDB id 207783 BSR55 RS02655 WP 100884463.1  LEAQYLQKQQNFSKQQKIKTLDGIQAKQDASAGYLDKFREKVEMYGNRYYPDLAKQQRLSGEVRLMVILNNEGGIRAIRL  239
NTDB id 1078 ABD1 RS15030 WP 000914774.1     LEAQYLQRQQDFSRQQKIKTVDGIQAKKDASAAYLDKFREKVELYGNRYYPEEAKQQQLKGEVRLMVILNAQGGIRAIRL  240
consensus                                    !!!!!!!*!! !!*!!!!!!*!!!!!! !!!!*!!!!!!!!!!*!!!!!!!* !!!! ! !!!!!!!!!!  !!!!!!!!

logo
NTDB id 207783 BSR55 RS02655 WP 100884463.1  IESSGHAILDEAAKNSVRKGAPFGRFDAKMKDISELRIVRTWRFDPAESEFEVH  293
NTDB id 1078 ABD1 RS15030 WP 000914774.1     LESSGHPVLDEAAKASVRRGAPFGRFDANMKDISELRIIRTWRFDPAEAEFEVH  294
consensus                                    *!!!!!**!!!!!! !!!*!!!!!!!!!! !!!!!!!!!*!!!!!!!!!! !!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved