logo



```
NTDB id 98270 SEETMRM10961 RS05795 WP 001202375.1  MRALSYDRIYKSQEYLASLGTIQYRSLFGSYSLTVEDTVFAMVANGELYLRACEESVPYCVKHPPAWLMFMKCGR   75
NTDB id 1428 BW25113 RS04975 WP 000839153.1        MKSLSYKRIYKSQEYLATLGTIEYRSLFGSYSLTVDDTVFAMVSDGELYLRACEQSAQYCVKHPPVWLTYKKCGR   75
consensus                                          !* !!! !!!!!!!!!!*!!!! !!!!!!!!!!!!!*!!!!!!! !!!!!!!!! ! *!!!!!!! !! * !!!!
```

logo



```
NTDB id 98270 SEETMRM10961 RS05795 WP 001202375.1  PVMLNYYRVDESLWRDQQQLVRLSKYSLDAAMKEKHSRILQHRLKDLPNMTFHLETLLNESGIKDENMLRILGAK  150
NTDB id 1428 BW25113 RS04975 WP 000839153.1        SVTLNYYRVDESLWRNQLKLVRLSKYSLDAALKEKSTRNTRERLKDLPNMSFHLEAILGEVGIKDVRALRILGAK  150
consensus                                          *! !!!!!!!!!!!! !  !!!!!!!!!!!!*!!!**!   *!!!!!!!!*!!!! *! ! !!!!   !!!!!!!
```

logo



```
NTDB id 98270 SEETMRM10961 RS05795 WP 001202375.1  MCWLRLRQSNPLLTVKVLYALEGAIVGVHEAALPASRRQELADWAHSLTAG........   201
NTDB id 1428 BW25113 RS04975 WP 000839153.1        MCWLRLRQQNSLVTEKILFMLEGAIIGIHEAALPVARRQELAEWADSLTPKQEFPAELE   209
consensus                                          !!!!!!!! !*!*! !*!* !!!!!*!*!!!!!!  !!!!!!*!!*!!!* ********
```

X non conserved

X similar

X ≥ 50% conserved