```
logo

NTDB id 1142252 DQO02 RS15830 WP 001202375.1  MRALSYDRIYKSQEYLASLGTIQYRSLFGSYSLTVEDTVFAMVANGELYLRACEESVPYCVKHPPAWLMFMKCGRPVMLN   80
NTDB id 1428 BW25113 RS04975 WP 000839153.1   MKSLSYKRIYKSQEYLATLGTIEYRSLFGSYSLTVDDTVFAMVSDGELYLRACEQSAQYCVKHPPVWLTYKKCGRSVTLN   80
consensus                                     !* !!! !!!!!!!!!!*!!!! !!!!!!!!!!!!*!!!!!!!  !!!!!!!!! ! *!!!!!!! !! * !!!!*! !!

logo

NTDB id 1142252 DQO02 RS15830 WP 001202375.1  YYRVDESLWRDQQQLVRLSKYSLDAAMKEKHSRILQHRLKDLPNMTFHLETLLNESGIKDENMLRILGAKMCWLRLRQSN  160
NTDB id 1428 BW25113 RS04975 WP 000839153.1   YYRVDESLWRNQLKLVRLSKYSLDAALKEKSTRNTRERLKDLPNMSFHLEAILGEVGIKDVRALRILGAKMCWLRLRQQN  160
consensus                                     !!!!!!!!!! !  !!!!!!!!!!!!*!!!**!   *!!!!!!!!!*!!!! *! ! !!!!   !!!!!!!!!!!!!!! !

logo

NTDB id 1142252 DQO02 RS15830 WP 001202375.1  PLLTVKVLYALEGAIVGVHEAALPASRRQELADWAHSLTAG........   201
NTDB id 1428 BW25113 RS04975 WP 000839153.1   SLVTEKILFMLEGAIIGIHEAALPVARRQELAEWADSLTPKQEFPAELE   209
consensus                                     *!*! !*!* !!!!!*!*!!!!!!  !!!!!!*!!*!!!* ********
```

X non conserved

X similar

X $\geq$ 50% conserved