```
logo

NTDB id 297905 SM228140 RS05245 WP 001202371.1  MRALSYDRIYESQEYLASLGTIQYRSLFGSYSLTVEDTVFAMVANGELYLRACEESVPYCVKHPPAWLMFMKCGRPVMLN   80
NTDB id 1428 BW25113 RS04975 WP 000839153.1     MKSLSYKRIYKSQEYLATLGTIEYRSLFGSYSLTVDDTVFAMVSDGELYLRACEQSAQYCVKHPPVWLTYKKCGRSVTLN   80
consensus                                       !* !!! !!! !!!!!!*!!!! !!!!!!!!!!!!*!!!!!!!  !!!!!!!!! ! *!!!!!!! !! * !!!!*! !!

logo

NTDB id 297905 SM228140 RS05245 WP 001202371.1  YYRVDESLWRDQQQLVRLSKYSLDAAMKEKHSRILQHRLKDLPNMTFHLETLLNESGIKDENMLRILGAKMCWLRLRQSN  160
NTDB id 1428 BW25113 RS04975 WP 000839153.1     YYRVDESLWRNQLKLVRLSKYSLDAALKEKSTRNTRERLKDLPNMSFHLEAILGEVGIKDVRALRILGAKMCWLRLRQQN  160
consensus                                       !!!!!!!!!! !  !!!!!!!!!!!!*!!!**!   *!!!!!!!!!*!!!! *! ! !!!!   !!!!!!!!!!!!!!! !

logo

NTDB id 297905 SM228140 RS05245 WP 001202371.1  PLLTVKVLYALEGAIVGVHEAALPASRRQELADWAHSLTAG........   201
NTDB id 1428 BW25113 RS04975 WP 000839153.1     SLVTEKILFMLEGAIIGIHEAALPVARRQELAEWADSLTPKQEFPAELE   209
consensus                                       *!*! !*!* !!!!!*!*!!!!!!  !!!!!!*!!*!!!* ********
```

X non conserved

X similar

X $\geq$ 50% conserved