



```
logo
NTDB id 118698 AV74 RS04845 WP 001202375.1   MRALSYDRIYKSQEYLASLGTIQYRSLFGSYSLTVEDTVFAMVANGELYLRACEESVPYCVKHPPAWLMFMKCGRPVMLN   80
NTDB id 1428 BW25113 RS04975 WP 000839153.1  MKSLSYKRIYKSQEYLATLGTIEYRSLFGSYSLTVDDTVFAMVSDGELYLRACEQSAQYCVKHPPVWLTYKKCGRSVTLN   80
consensus                                    !* !!! !!!!!!!!!!*!!!! !!!!!!!!!!!!*!!!!!!!  !!!!!!!!! ! *!!!!!!! !! * !!!!*! !!

logo
NTDB id 118698 AV74 RS04845 WP 001202375.1   YYRVDESLWRDQQQLVRLSKYSLDAAMKEKHSRILQHRLKDLPNMTFHLETLLNESGIKDENMLRILGAKMCWLRLRQSN  160
NTDB id 1428 BW25113 RS04975 WP 000839153.1  YYRVDESLWRNQLKLVRLSKYSLDAALKEKSTRNTRERLKDLPNMSFHLEAILGEVGIKDVRALRILGAKMCWLRLRQQN  160
consensus                                    !!!!!!!!!! !  !!!!!!!!!!!!*!!!**!   *!!!!!!!!*!!!! *! ! !!!!   !!!!!!!!!!!!!!! !

logo
NTDB id 118698 AV74 RS04845 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