```
logo
NTDB id 38679 A464 RS17215 WP 020845420.1    MAFKTWQIGLHIQQQEALAVAIVRGASGWSLQRWWRLPLMNVSTAEGGIPDLQPLADVLRPWSRELPLRHRIHLSFPAHR   80
NTDB id 1429 BW25113 RS17590 WP 001295166.1  MAFKIWQIGLHLQQQEAVAVAIVRGAKECFLQRWWRLPLENDIIKDGRIVDAQQLAKTLLPWSRELPQRHHIMLAFPASR   80
consensus                                    !!!! !!!!!!*!!!!!*!!!!!!!!  * !!!!!!!!! !    *! !*! !*!!  ! !!!!!!! !!*!*! !!!*!

logo
NTDB id 38679 A464 RS17215 WP 020845420.1    TLQRAFPHPPMRLREREQAVWLSQTVARELDMDPDLLRFDFQDDALSPAFSVTAAQSKDISTLLMLAPMINVRIAAVTPD  160
NTDB id 1429 BW25113 RS17590 WP 001295166.1  TLQRSFPRPSMSLGEREQTAWLSGTMARELDMDPDSLRFDYSEDSLSPAYNVTAAQSKELATLLTLAERLRVHVSAITPD  160
consensus                                    !!!! !!*!*! ! !!!!  !!! !*!!!!!!!!! !!!!* *! !!!!* !!!!!!!** !!! !!* * !** !*!!!

logo
NTDB id 38679 A464 RS17215 WP 020845420.1    ASALQRLLTFLPPGRQCLAWRDERQWLWATRYAWGRKSTREAATLHDLAATLSVMPEHIALCAEGEFDPWCAVTIRQPPV  240
NTDB id 1429 BW25113 RS17590 WP 001295166.1  ASALQRFLPFLPSHQQCLAWRDNEQWLWATRYSWGRKLAVGMTSAKELAAALSVDPESVAICGEGGFDPWEAVSVRQPPL  240
consensus                                    !!!!!! !*!!!** !!!!!!!  !!!!!!!! !!!!      * **!!! !!! !!**!*!*!! !!!!*!!**!!!!*

logo
NTDB id 38679 A464 RS17215 WP 020845420.1    PSDGHRFAIAIGLAMGEIR   259
NTDB id 1429 BW25113 RS17590 WP 001295166.1  PPPGGDFAIALGLALGKAY   259
consensus                                    !**!* !!!!*!!!*!
```

X non conserved
X similar
X $\geq$ 50% conserved