```
logo

NTDB id 585 KW2 RS10975 WP 021037965.1          MTYYLEENEFEGLFSGMKPIIRKLMKQIRIKAWDIEDYYQEGMIILHHLLEENHPSTNIYTKFKVKYHQRLIDELRHSYA   80
NTDB id 126457 NCDO2118 RS11765 WP 012898637.1  MTYYLEEEDFENLFSEMKPIVMKLMKQIRIRTWKIEDYLQEGMIILHLLLEEQSDGQKLHTKFKVKYHQRLIDELRRSYA   80
NTDB id 608 V4T04 RS13125 WP 349652201.1        MTYYLEEEDFENLFLEMKPIVMKLMKQIRIRTWKIEDYLQEGMIILHLLLEEQSDGQKLHTKFKVKYHQRLIDELRRSYA   80
consensus                                       !!!!!!!**!!*!!**!!!!**!!!!!!!!**!*!!!!*!!!!!!!!*!!!!********!!!!!!!!!!!!!!!!*!!!

logo

NTDB id 585 KW2 RS10975 WP 021037965.1          KKRLHDHFVGLDIYECSDWIDAGGSTPESELVFNHLLVEVYEGLSAHYQELLVRQMRGEELTRMERYRLREKIKNILFSR  160
NTDB id 126457 NCDO2118 RS11765 WP 012898637.1  KKRSHDHFIGLDVYECSDWINSGDTSPDNEVVFNHLLAEVYEGLSAHYQDLLLRQMRGEELTRMQRYRLREKIKAILFSE  160
NTDB id 608 V4T04 RS13125 WP 349652201.1        KKRSHDHFIGLDVYECSDWINSGDTSPDNEVVFNHLLAEVYEGLSAHYQDLLLRQMRGEELTRMQRYRLREKIKAILFSE  160
consensus                                       !!!*!!!!*!!!*!!!!!!!**!***!**!*!!!!!!*!!!!!!!!!!!*!!*!!!!!!!!!!!*!!!!!!!!!!*!!!!*

logo

NTDB id 585 KW2 RS10975 WP 021037965.1          DDD   163
NTDB id 126457 NCDO2118 RS11765 WP 012898637.1  DEE   163
NTDB id 608 V4T04 RS13125 WP 349652201.1        DEE   163
consensus                                       !**
```

X non conserved

X similar

X $\geq$ 50% conserved