```
logo

NTDB id 585 KW2 RS10975 WP 021037965.1          MTYYLEENEFEGLFSGMKPIIRKLMKQIRIKAWDIEDYYQEGMIILHHLLEENHPSTNIYTKFKVKYHQRLIDELRHSYA   80
NTDB id 1160563 ACI6O7 RS11505 WP 021214976.1   MTYYLEEEDFENLFSEMKPIVMKLMKQIRIRTWKIEDYLQEGMIILHLLLEEQNDGQKLHTKFKVKYHQRLIDELRRSYA   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 1160563 ACI6O7 RS11505 WP 021214976.1   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 1160563 ACI6O7 RS11505 WP 021214976.1   DEE   163
NTDB id 608 V4T04 RS13125 WP 349652201.1        DEE   163
consensus                                       !**
```

X non conserved

X similar

X $\geq$ 50% conserved