```
logo

NTDB id 585 KW2 RS10975 WP 021037965.1        MTYYLEENEFEGLFSGMKPIIRKLMKQIRIKAWDIEDYYQEGMIILHHLLEENHPSTNIYTKFKVKYHQRLIDELRHSYA   80
NTDB id 373904 FO444 RS11890 WP 017865170.1   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 373904 FO444 RS11890 WP 017865170.1   KKRSHDHFIGLDVYECSDWINSGDTSPDNEVVFNHLLAEVYEGLSAHYQDLLLRQMRGEELTRMERYRLREKIKAILFSE   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 373904 FO444 RS11890 WP 017865170.1   DEE   163
NTDB id 608 V4T04 RS13125 WP 349652201.1      DEE   163
consensus                                     !**
```

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