```
logo

NTDB id 92240 vsple RS12890 WP 261882184.1   MVNFQDLDVDEITEWPLLPQLLVVALLMLIVQGFGTWFYVLPLNDELDQMKQQEQTLKTTLRIKANKVATLPALQNQLDE   80
NTDB id 1173 A1552VC RS12115 WP 000157690.1  MASLQELELDEISEWPLLPQLVVILLIMLLIQGAGYWFYLMPKQDEIALLKQEEETVKATLRIKANKVAVLPQIQAQLDE   80
NTDB id 1406 DSB67 RS13990 WP 010643497.1    MVNWQDLEMDEIAEWPLVPQLVAILLMVVLIQGFGYWFYLKPEEARLNTLIHEEQTLKVALRIKANKVAALPQLQSQLDE   80
consensus                                    !***!*!**!!!*!!!!*!!!****!*****!!*!*!!**! *****  ****!*!*! *!!!!!!!!! !!**! !!!!

logo

NTDB id 92240 vsple RS12890 WP 261882184.1   LTSRYDYLLEQLPVQKELASMLASVNELGLDNHLTFTRIDWGEKQNKAFLYRLPLNIELTGDYHDIGEFSAAIAKLPRII   160
NTDB id 1173 A1552VC RS12115 WP 000157690.1  LKERYDFLLRQLPVQKELASMLASVNQLGLDSSLTFTRIDWGERESQEFLYRLPLNIELTGSYHDIGDFSQAIAKLPRII   160
NTDB id 1406 DSB67 RS13990 WP 010643497.1    LTTRYELLLQQLPAQKELATMLASVNELGIDNKLTFTRIDWGDKESEHFLYRLPLNIELTGDFHDIGRFSQAIATLPRII   160
consensus                                    !**!!**!! !!!*!!!!!*!!!!!!*!!*!* !!!!!!!!!!****  !!!!!!!!!!!!!**!!!!*!!*!!!*!!!!!

logo

NTDB id 92240 vsple RS12890 WP 261882184.1   SFDDVTWQRVSQESSTLHFRVRAYTYQFKAEVKDESR   197
NTDB id 1173 A1552VC RS12115 WP 000157690.1  NFDDVDWQRVSQESSTLHFRVRAYTYQFKQEVDDEK.   196
NTDB id 1406 DSB67 RS13990 WP 010643497.1    TFQDVTWQRVSQESETLHFRVRANTYQFKP.......   190
consensus                                    *!*!!*!!!!!!!!!!*!!!!!!!!!*!!!!! ** **
```

X non conserved

X similar

X $\geq$ 50% conserved