```
logo
NTDB id 1173 A1552VC RS12115 WP 000157690.1  MASLQELELDEISEWPLLPQLVVILLIMLLIQGAGYWFYLMPKQDEIALLKQEEETVKATLRIKANKVAVLPQIQAQLDE   80
NTDB id 110547 BA891 RS13475 WP 065302944.1  MVNWQDLEMDEIAEWPLIPQLLVISLFILLLQGFGYWLYLVPKEERLNDLIQQEETLKVALRIKANKVAALPQLQSQLDE   80
NTDB id 1406 DSB67 RS13990 WP 010643497.1    MVNWQDLEMDEIAEWPLVPQLVAILLMVVLIQGFGYWFYLKPEEARLNTLIHEEQTLKVALRIKANKVAALPQLQSQLDE   80
consensus                                    !***!*!!*!!!*!!!!*!!!**!*!***!*!!*!!!*!!*!******* !***!*!*!**!!!!!!!!!!*!!!*!*!!!!

logo
NTDB id 1173 A1552VC RS12115 WP 000157690.1  LKERYDFLLRQLPVQKELASMLASVNQLGLDSSLTFTRIDWGERESQEFLYRLPLNIELTGSYHDIGDFSQAIAKLPRII  160
NTDB id 110547 BA891 RS13475 WP 065302944.1  LTTRYELLLQQLPAQKELATMLASVNELGIDNKLTFTRIDWGEKQSDHFLYQLPLNIELTGDFHDIGRFSQAIATLPRII  160
NTDB id 1406 DSB67 RS13990 WP 010643497.1    LTTRYELLLQQLPAQKELATMLASVNELGIDNKLTFTRIDWGDKESEHFLYRLPLNIELTGDFHDIGRFSQAIATLPRII  160
consensus                                    !**!!**!!*!!!*!!!!!*!!!!!!*!!*!**!!!!!!!!!!***!**!!!*!!!!!!!!!!**!!!!*!!!!!!*!!!!!

logo
NTDB id 1173 A1552VC RS12115 WP 000157690.1  NFDDVDWQRVSQESSTLHFRVRAYTYQFKQEVDDEK.   196
NTDB id 110547 BA891 RS13475 WP 065302944.1  TFQDVTWQRVSQESETLHFRVRAHTYQFKPEEKKDEK   197
NTDB id 1406 DSB67 RS13990 WP 010643497.1    TFQDVTWQRVSQESETLHFRVRANTYQFKP.......   190
consensus                                    *!*!!*!!!!!!!!!!*!!!!!!!! !!!!!**    *
```

X non conserved

X similar

X $\geq$ 50% conserved