```
logo

NTDB id 1406 DSB67 RS13990 WP 010643497.1     ............MVNWQDLEMDEIAEWPLVPQLVAILLMVVLIQGFGYWFYLKPEEARLNTLIHEEQTLKVALRIKANKV   68
NTDB id 91907 OCW38 RS01250 WP 010435284.1    MANLQNRISWQNRMSLQDLDVDEITEWPLLPQLLVILLLMVLIQGLGTWLYILPLDDELQKMKQQEQTLKATLRIKANKV   80
NTDB id 1173 A1552VC RS12115 WP 000157690.1   ............MASLQELELDEISEWPLLPQLVVILLIMLLIQGAGYWFYLMPKQDEIALLKQEEETVKATLRIKANKV   68
consensus                                     ****!*!**!!!*!!!!*!!!**!!!*****!!!! !*!*!**! ***** ****!*!*!**!!!!!!!!

logo

NTDB id 1406 DSB67 RS13990 WP 010643497.1     AALPQLQSQLDELTTRYELLLQQLPAQKELATMLASVNELGIDNKLTFTRIDWGDKESEHFLYRLPLNIELTGDFHDIGR   148
NTDB id 91907 OCW38 RS01250 WP 010435284.1    AALPKLQSQLDELTSRYDYLLEQLPVQKELASMLASVNELGLDNKLTFTRIDWGQKQNKAFLYRLPLNIELTGDYHEIGD   160
NTDB id 1173 A1552VC RS12115 WP 000157690.1   AVLPQIQAQLDELKERYDFLLRQLPVQKELASMLASVNQLGLDSSLTFTRIDWGERESQEFLYRLPLNIELTGSYHDIGD   148
consensus                                     !*!!**!*!!!!!**!!**!! !!!*!!!!!*!!!!!!*!!*!**!!!!!!!!!*****  !!!!!!!!!!!!!**!*!!*

logo

NTDB id 1406 DSB67 RS13990 WP 010643497.1     FSQAIATLPRIITFQDVTWQRVSQESETLHFRVRANTYQFKP.......   190
NTDB id 91907 OCW38 RS01250 WP 010435284.1    FSAAIAKLPRIISFDDVNWQRVSQESSTLHFRVRAYTYQFKSEVNDETQ   209
NTDB id 1173 A1552VC RS12115 WP 000157690.1   FSQAIAKLPRIINFDDVDWQRVSQESSTLHFRVRAYTYQFKQEVDDEK.   196
consensus                                     !!*!!!*!!!!!*!*!! !!!!!!!!*!!!!!!!!!*!!!!! ** **
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X non conserved

X similar

X $\geq$ 50% conserved