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logo

NTDB id 1406 DSB67 RS13990 WP 010643497.1        ............MVNWQDLEMDEIAEWPLVPQLVAILLMVVLIQGFGYWFYLKPEEARLNTLIHEEQTLKVALRIKANKV   68
NTDB id 1040120 AB8613 RS10070 WP 146492434.1    MANLQNRISWQNRMSLQDLDVDEITEWPLLPQLLVILVLIVLIQGVGTWLYVLPLDDELQQMKQQEHTLKTTLRIKANKV   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 1040120 AB8613 RS10070 WP 146492434.1    AALPKLQSQLEELTSRYDYLLEQLPVQKELASMLASVNELGLDNSLTFTRIDWGQKQNKEFLYRLPLNIELTGDYHEIGD   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 1040120 AB8613 RS10070 WP 146492434.1    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