```
logo
NTDB id 542 H702 RS02345 WP 039696227.1      MLDIFILEDNITQQFRIERQIETIMERNHWEYQRLEAFAASKDIIKKADGQGNHQVFFLDLEIKGDEKQGLDVARSIREKDPTAI   85
NTDB id 91244 L6411 RS04415 WP 156020933.1   .MNIFVLEDDIVQQTRIEKVLNNLLEKHKIEPKKLIISGKPEQLIASVEEKGAHQLFFLDIEIRSEELKGLKVAKQIRDIDPYAI   84
NTDB id 55 SMU RS08710 WP 002262114.1        MISIFVLEDDFLQQGRLETTIAAIMKEKNWSYKELTIFGKPQQLIDAIPEKGNHQIFFLDIEIKKEEKKGLEVANQIRQHNPSAV   85
consensus                                    ** !!*!!!**!! !*!* *  ****  *****! ***** **!  ****!*!!*!!!!*!!* *!**!!*!!**!!* *!*!*

logo
NTDB id 542 H702 RS02345 WP 039696227.1      IVFVTTHSEFMLLTYQSLVGAIDFIDKNMNDEAFGGRIELCLKEALKYQ.TGSFGENSYLFETAKARIRVAYDDILYFETSPTVH   169
NTDB id 91244 L6411 RS04415 WP 156020933.1   IIFVTTHSEFMPLSFRYQVSALDYIEKELATKEFESRIETALLYAVSKDSKT.VAEDSFYFKSKYAQVQYPFDEVYYVETSPRPH   168
NTDB id 55 SMU RS08710 WP 002262114.1        IVFVTTHSEFMPLTFQYQVSALDFIDKSLNPEEFSHRIESALYYAMENSQKNGQSEELFIFHSSETQFQVPFAEILYFETSSTAH   170
consensus                                    !*!!!!!!!!!!*!*****!*!*!*!*! ** **!  !!!**! *!*    *    *!****! *  **********!*!!!** !

logo
NTDB id 542 H702 RS02345 WP 039696227.1      RVILHTKTGQTEFYGTIAEVAKSDKRLLKCHRSFVINVNNVTEFDKSTRTAYFENGSYCQVSRDKVKKLMAEMR......   243
NTDB id 91244 L6411 RS04415 WP 156020933.1   RVILYTRTDCMEFTASLSDILKQEKRLLQCHRSFLINPANVIKIDRQAKVVYFPNGTHCLVARKKLDVTLATIDQLH...   245
NTDB id 55 SMU RS08710 WP 002262114.1        KLCLYTYDERIEFYGSMTDIVKMDKRLFQCHRSFIVNPANITRIDRKKRLAYFRNNKSCLISRTKLTKLRAVIADQRRAK   250
consensus                                    ***!*!*** *!!********! *!!!**!!!!!**!**!****!*  ***!! !** !***! !* ***! *
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X non conserved

X similar

X ≥ 50% conserved