```
logo
NTDB id 542 H702 RS02345 WP 039696227.1     MLDIFILEDNITQQFRIERQIETIMERNHWEYQRLEAFAASKDIIKKADGQGNHQVFFLDLEIKGDEKQGLDVARSIREKDPTAI   85
NTDB id 69452 SR187 RS04435 WP 120171637.1  .MNIFVLEDDITQQTRIEKVLNNLLEKHKIEPKKLIISGKPEQLIASVEEKGAHQLFFLDIEIRSEELKGLKVAKQIRDIDPYAI   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 69452 SR187 RS04435 WP 120171637.1  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 69452 SR187 RS04435 WP 120171637.1  RVILYTRTDCMEFTASLSDILKQEKRLVQCHRSFLINPANVSKIDRQAKVVYFPNGTHCLVARKKLDVTLATIDQLH...   245
NTDB id 55 SMU RS08710 WP 002262114.1       KLCLYTYDERIEFYGSMTDIVKMDKRLFQCHRSFIVNPANITRIDRKKRLAYFRNNKSCLISRTKLTKLRAVIADQRRAK   250
consensus                                   ***!*!*** *!!********! *!!!**!!!!!**!**!****!*  ***!! !** !***! !* ***! *
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X non conserved

X similar

X ≥ 50% conserved