```
logo

NTDB id 131039 NG74 RS00020 WP 022552462.1  MYIQNLDLTSYRNYERAELQFENKVNVIIGENAQGKTNLMEAIYVLSMAKSHRTSNDKELIRWDEDYAKIEGRVMKRNGDIPMQL   85
NTDB id 353 BSU 00040 NP 387885.1           MYIQNLELTSYRNYDHAELQFENKVNVIIGENAQGKTNLMEAIYVLSMAKSHRTSNDKELIRWDKDYAKIEGRVMKQNGAIPMQL   85
consensus                                   !!!!!!*!!!!!!!**!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 131039 NG74 RS00020 WP 022552462.1  VISKKGKKGKVNHIEQQKLSQYVGALNTIMFAPEDLNLVKGSPQVRRRFLDMEIGQVSAVYLYDLSLYQKILSQRNHFLKQLQSR   170
NTDB id 353 BSU 00040 NP 387885.1           VISKKGKKGKVNHIEQQKLSQYVGALNTIMFAPEDLNLVKGSPQVRRRFLDMEIGQVSPVYLHDLSLYQKILSQRNHFLKQLQTR   170
consensus                                   !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 131039 NG74 RS00020 WP 022552462.1  KQTDRTMLDVLTDQLIEAAAKVVAKRLQFTAQLEKWAQPIHSGISRGLEELTLKYHTALDVSDPKDLSKIGNSYQESFSKLKEKE   255
NTDB id 353 BSU 00040 NP 387885.1           KQTDRTMLDVLTDQLVEVAAKVVVKRLQFTAQLEKWAQPIHAGISRGLEELTLKYHTALDVSDPLDLSKIGDSYQEAFSKLREKE   255
consensus                                   !!!!!!!!!!!!!!!*! !!!!! !!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!! !!!!!! !!!! !!!!*!!!

logo

NTDB id 131039 NG74 RS00020 WP 022552462.1  IERGVTLFGPHRDDVLFYVNGRDVQTYGSQGQQRTTALSLKLAEIDLIHEEIGEYPILLLDDVLSELDDYRQSHLLHTIQGRVQT   340
NTDB id 353 BSU 00040 NP 387885.1           IERGVTLSGPHRDDVLFYVNGRDVQTYGSQGQQRTTALSLKLAEIDLIHEEIGEYPILLLDDVLSELDDYRQSHLLHTIQGRVQT   340
consensus                                   !!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 131039 NG74 RS00020 WP 022552462.1  FVTTTSVDGIDHDTLHQAGMFRVENGTLVK   370
NTDB id 353 BSU 00040 NP 387885.1           FVTTTSVDGIDHETLRQAGMFRVQNGALVK   370
consensus                                   !!!!!!!!!!!!*!!*!!!!!!! !! !!!
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X non conserved
X similar
X ≥ 50% conserved