

logo

NTDB id 119178 Q433 RS00020 WP 003226809.1  
NTDB id 353 BSU 00040 NP 387885.1  
consensus

MYIQNLELTSYRNYDHAELQFENKVVVIIGENAQGKTNLMEAIYVLSMAKSHRTSNDKELIRWDKDYAKIEGRVMKQNGAIPMQL  
MYIQNLELTSYRNYDHAELQFENKVVVIIGENAQGKTNLMEAIYVLSMAKSHRTSNDKELIRWDKDYAKIEGRVMKQNGAIPMQL  
MYIQNLELTSYRNYDHAELQFENKVVVIIGENAQGKTNLMEAIYVLSMAKSHRTSNDKELIRWDKDYAKIEGRVMKQNGAIPMQL  
!!

85  
85

logo

NTDB id 119178 Q433 RS00020 WP 003226809.1  
NTDB id 353 BSU 00040 NP 387885.1  
consensus

VISKKGKKGKVNHI EQQKLSQYVGALNTIMFAPEDLNLVKGSPQVRRRFLDMEIGQVSPVYLHDL SLYQKILSQRNHFLKQLQTR  
VISKKGKKGKVNHI EQQKLSQYVGALNTIMFAPEDLNLVKGSPQVRRRFLDMEIGQVSPVYLHDL SLYQKILSQRNHFLKQLQTR  
VISKKGKKGKVNHI EQQKLSQYVGALNTIMFAPEDLNLVKGSPQVRRRFLDMEIGQVSPVYLHDL SLYQKILSQRNHFLKQLQTR  
!!

170  
170

logo

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consensus

KQTDRTMLDVLTDQLVEVAAKVVKRLQFTAQLEKWAQPIHAGISRGL EELTLKYHTAL E VSDPLDLSKIGDSYQEAFSKLREKE  
KQTDRTMLDVLTDQLVEVAAKVVKRLQFTAQLEKWAQPIHAGISRGL EELTLKYHTAL E VSDPLDLSKIGDSYQEAFSKLREKE  
KQTDRTMLDVLTDQLVEVAAKVVKRLQFTAQLEKWAQPIHAGISRGL EELTLKYHTAL D VSDPLDLSKIGDSYQEAFSKLREKE  
!!

255  
255

logo

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consensus

I ERGVTLSGPHRDDVLFYVNGRDVQTYGSQGQRTTALS LKLA EIDL IHEEIGEYPI LLLDDVLS ELDYRQSHLLHTIQGRVQT  
I ERGVTLSGPHRDDVLFYVNGRDVQTYGSQGQRTTALS LKLA EIDL IHEEIGEYPI LLLDDVLS ELDYRQSHLLHTIQGRVQT  
I ERGVTLSGPHRDDVLFYVNGRDVQTYGSQGQRTTALS LKLA EIDL IHEEIGEYPI LLLDDVLS ELDYRQSHLLHTIQGRVQT  
!!

340  
340

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consensus

FVTTTSVDGIDHETLRQAGMFRVQNGALVK  
FVTTTSVDGIDHETLRQAGMFRVQNGALVK  
FVTTTSVDGIDHETLRQAGMFRVQNGALVK  
!!

370  
370

☒ non conserved  
☒ similar  
☒ ≥ 50% conserved