

logo

NTDB id 1157461 KJP57 RS00020 WP 003243515.1
NTDB id 353 BSU 00040 NP 387885.1
consensus

MYIQNLELTSYRNYDHAELQFENKVNVIIGENAQQKTNLMEATYVLSMAKSHRTSNDKELIRWDKDYAKIEGRVMKQNGA
MYIQNLELTSYRNYDHAELQFENKVNVIIGENAQQKTNLMEATYVLSMAKSHRTSNDKELIRWDKDYAKIEGRVMKQNGA
MYIQNLELTSYRNYDHAELQFENKVNVIIGENAQQKTNLMEATYVLSMAKSHRTSNDKELIRWDKDYAKIEGRVMKQNGA
!!

80
80

logo

NTDB id 1157461 KJP57 RS00020 WP 003243515.1
NTDB id 353 BSU 00040 NP 387885.1
consensus

IPMQLVISKKGKKGKVNHIQQKLSQYVGALNTIMFAPEDLNLVKGSPPVRRRFLDMEIGQVSPVYLHDSLQKILSQR
IPMQLVISKKGKKGKVNHIQQKLSQYVGALNTIMFAPEDLNLVKGSPPVRRRFLDMEIGQVSPVYLHDSLQKILSQR
IPMQLVISKKGKKGKVNHIQQKLSQYVGALNTIMFAPEDLNLVKGSPPVRRRFLDMEIGQVSPVYLHDSLQKILSQR
!!

160
160

logo

NTDB id 1157461 KJP57 RS00020 WP 003243515.1
NTDB id 353 BSU 00040 NP 387885.1
consensus

NHFLKQLQTRKQTDRTMLDVLTDQLVEVAAKVVKRLQFTAQLEKWAQPIHAGISRGLEELTLKYHTALDVSDPLDLSKI
NHFLKQLQTRKQTDRTMLDVLTDQLVEVAAKVVKRLQFTAQLEKWAQPIHAGISRGLEELTLKYHTALDVSDPLDLSKI
NHFLKQLQTRKQTDRTMLDVLTDQLVEVAAKVVKRLQFTAQLEKWAQPIHAGISRGLEELTLKYHTALDVSDPLDLSKI
!!

240
240

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NTDB id 353 BSU 00040 NP 387885.1
consensus

GDSYQEAFSKLRKEIERGVTLSPGPHRDDVLFYVNGRDVQTYGSQGGQRRTALSCLKLAEIDLHEEIGEYPIILLDDVLS
GDSYQEAFSKLRKEIERGVTLSPGPHRDDVLFYVNGRDVQTYGSQGGQRRTALSCLKLAEIDLHEEIGEYPIILLDDVLS
GDSYQEAFSKLRKEIERGVTLSPGPHRDDVLFYVNGRDVQTYGSQGGQRRTALSCLKLAEIDLHEEIGEYPIILLDDVLS
!!

320
320

logo

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NTDB id 353 BSU 00040 NP 387885.1
consensus

ELDDYRQSHLLHTIQGRVQTFVTTTSVDGIDHETLRQAGMFRVQNGALVK
ELDDYRQSHLLHTIQGRVQTFVTTTSVDGIDHETLRQAGMFRVQNGALVK
ELDDYRQSHLLHTIQGRVQTFVTTTSVDGIDHETLRQAGMFRVQNGALVK
!!

370
370

non conserved
 similar
 ≥ 50% conserved