

logo

NTDB id 269959 C3L41 RS08810 WP 014025404.1

NTDB id 401 FSA28 RS09370 WP 002291646.1

NTDB id 392 SMU RS09000 WP 002263442.1

consensus

MDIEKIEKAFGLVLENIMATQAEILLTDFYDAFVEQNAAAYLGALEFASLTKENNDKVRSMNLTKSEWQKLFQFVLLQGSRV
MDIEKIEKAFGLVLENIMATQAEILLTDFYDAFVEQNAAAYLGALEFASLTKENNDKVRSMNLTKSEWQKLFQFVLLQGSRV
MDIEKIEKAFGLVLENIMATQAEILLTDFYDAFVEQNAAAYLGALEFASLTKENNDKVRSMNLTKSEWQKLFQFVLLQGSRV
!!

80

80

80

logo

NTDB id 269959 C3L41 RS08810 WP 014025404.1

NTDB id 401 FSA28 RS09370 WP 002291646.1

NTDB id 392 SMU RS09000 WP 002263442.1

consensus

APMQANHNLTTPDSIGFIFNFITIEELHKERKIRVLEFGSGTGNALETLLVHMKEVDYVGFVDDLLLDLSASMSEVMGTE
APMQANHNLTTPDSIGFIFNFITIEELHKERKIRVLEFGSGTGNALETLLVHMKEVDYVGFVDDLLLDLSASMSEVMGTE
APMQANHNLTTPDSIGFIFNFITIEELHKERKIRVLEFGSGTGNALETLLVHMKEVDYVGFVDDLLLDLSASMSEVMGTE
***!!

160

160

160

logo

NTDB id 269959 C3L41 RS08810 WP 014025404.1

NTDB id 401 FSA28 RS09370 WP 002291646.1

NTDB id 392 SMU RS09000 WP 002263442.1

consensus

ASFLQIDAVKPPLESVDVMSDLPVGYPNDKIAQRYQVAAKLGHTYAHHLLMEQSLKYLKKEGLAIFLAPVDLLTSEQ
ASFLQIDAVKPPLESVDVMSDLPVGYPNDKIAQRYQVAAKLGHTYAHHLLMEQSLKYLKKEGLAIFLAPVDLLTSEQ
ASFLQIDAVKPPLESVDVMSDLPVGYPNDKIAQRYQVAAKLGHTYAHHLLMEQSLKYLKKEGLAIFLAPVDLLTSEQ
***!!

240

240

240

logo

NTDB id 269959 C3L41 RS08810 WP 014025404.1

NTDB id 401 FSA28 RS09370 WP 002291646.1

NTDB id 392 SMU RS09000 WP 002263442.1

consensus

SEFLKAWIKEHAHVAAVITLPSLFGAGK.SIYLLS.KNQTNPTTFVYPLADLADRSILQEFMSEFVKNVKI...
SEFLKAWIKEHAHVAAVITLPSLFGAGK.SIYLLS.KNQTNPTTFVYPLADLADRSILQEFMSEFVKNVKI...
SEFLKAWIKEHAHVAAVITLPSLFGAGK.SIYLLS.KNQTNPTTFVYPLADLADRSILQEFMSEFVKNVKI...
!!

311

317

317

X

 non conserved

X

 similar

X

 ≥ 50% conserved