

logo

NTDB id 236766 CEJ46 RS02720 WP 088720880.1

NTDB id 1156 A1552VC RS01665 WP 001130227.1

consensus

MPLLDSTVDHTRMHAAPAVRVAKNMQTPKGDITVFDLRFTAPNKDILSEKGIHTLEHLYAGFMRNHLNGSDVEIIDISP

MPLLDSTVDHTRMNAAPAVRVAKTMQTPKGDITVFDLRFTMPNKDILSERGIHTLEHLYAGFMRNHLNGSQVEIIDISP

!!!!!!!!!!!!*!!!!!!!!!!!!!!*!!!!!!!!!!!!!!*!!!!!!!!!!!!!!

80

80

logo

NTDB id 236766 CEJ46 RS02720 WP 088720880.1

NTDB id 1156 A1552VC RS01665 WP 001130227.1

consensus

MGCRTGFYMSLIGAPTEQQAQAWLAAMHDVLKVESQEQIPELNEYQCGTASMHSLTEAKEIAQAITITAGIAVKNDELA

MGCRTGFYMSLIGAPTEQQAQAWLAAMQDVLKVESQEQIPELNEYQCGTAAHSLLEEAKAIAKNVIAAGISVNRNDELA

!!!!!!!!!!!!!!*!!!!!!!!!!!!*!!!!!!!!!!!!!!*!!!!!!*!!!!!!*!!!!!!

160

160

logo

NTDB id 236766 CEJ46 RS02720 WP 088720880.1

NTDB id 1156 A1552VC RS01665 WP 001130227.1

consensus

LPESMLKELKVH

LPESMLNELKVH

!!!!!!*!!!!!!

172

172

X

non conserved

X

similar

X

≥ 50% conserved