

logo

NTDB id 335913 EQJ84 RS13845 WP 015714440.1
NTDB id 354 BSU 27620 NP 390640.1
consensus

MLASKMRWEIQRPDQDKVKSLEQLHITPLVASLLVKRGFDTAESARLFLHTKDAFDYDPFEMKGMKEAADRIKQAISSQ

80
80

logo

NTDB id 335913 EQJ84 RS13845 WP 015714440.1
NTDB id 354 BSU 27620 NP 390640.1
consensus

EKIMYGDYDADGVTSTSVMLHTLQKLSAQVDFYIPDRFKEGYGPNEQAFRSIK^{*}RGFSLIITVDTGLIAAVHEAKVAKEL
 EKIMYGDYDADGVTSTSVMLHTLQKLSAQVDFYIPDRFKEGYGPNEQAFRSIKDRGFSLIITVDTGLIAAVHEAKVAKEL
 EKIMYGDYDADGVTSTSVMLHTLQKLSAQVDFYIPDRFKEGYGPNEQAFRSIK^{*}RGFSLIITVDTGLIAAVHEAKVAKEL

160
160

logo

NTDB id 335913 EQJ84 RS13845 WP 015714440.1
NTDB id 354 BSU 27620 NP 390640.1
consensus

240
240

logo

NTDB id 335913 EQJ84 RS13845 WP 015714440.1
NTDB id 354 BSU 27620 NP 390640.1
consensus

ATLGLERLRRTNRLGLKELIKLSSGGDIGEANEETVGFQLAPRLNAVGRIEQADPAVHLLMSEDSFEEELAAEIDQLNKE
ATLGLERLRRTNRLGLKELIKLSSGGDIGEANEETVGFQLAPRLNAVGRIEQADPAVHLLMSEDSFEEELAAEIDQLNKE
ATLGLERLRRTNRLGLKELIKLSSGGDIGEANEETVGFQLAPRLNAVGRIEQADPAVHLLMSEDSFEEELAAEIDQLNKE

320
320

logo

NTDB id 335913 EQJ84 RS13845 WP 015714440.1
NTDB id 354 BSU 27620 NP 390640.1
consensus

RQKIVNSKMTDEAIEI¹MEQQGLDQTAIVAKAGINPGWGVASKLVDRFYRPAIVLGIDEKGIAKGSARSIRGFNLFES
 RQKIMVSKMTDEAIEI²MEQQGLDQTAIVVAKAGWNPVGVVASKLVDRFYRPAIVLGIDEKGIAKGSARSIRGFNLFES
 RQKIMVSKMTDEAIEI³MEVEQQGLDQTAIVVAKAGWNPVGVVASKLVDRFYRPAIVLGIDEKGIAKGSARSIRGFNLFES

400
400

logo

NTDB id 335913 EQJ84 RS13845 WP 015714440.1
NTDB id 354 BSU 27620 NP 390640.1
consensus

LSECRDILPHFGGHPMAAGMTLKAEDVPDLRSRLNEIADNTLTEEDFIPVQEVDLVCSVEDITVESIAEMNMLSPFGMLN
 LSECRDILPHFGGHPMAAGMTLKAEDVPDLRSRLNEIADNTLTEEDFIPVQEVDLVCSVEDITVESIAEMNMLSPFGMLN
 LSECRDILPHFGGHPMAAGMTLKAEDVPDLRSRLNEIADNTLTEEDFIPVQEVDLVCGVEDITVESIAEMNMLSPFGMLN

480
480

logo

NTDB id 335913 EQJ84 RS13845 WP 015714440.1
NTDB id 354 BSU 27620 NP 390640.1
consensus

PKPHVLVENAVLEDVRKIGANKTHVKMTIRNESSQLDCVGFNKGELQEGIVPGSRISIVGEMSIENEWNNRKKPQLMIKDA
PKPHVLVENAVLEDVRKIGANKTHVKMTIRNESSQLDCVGFNKGELQEGIVPGSRISIVGEMSIENEWNNRKKPQLMIKDA
PKPHVLVENAVLEDVRKIGANKTHVKMTIRNESSQLDCVGFNKGELQEGIVPGSRISIVGEMSIENEWNNRKKPQLMIKDA

560
560

logo

NTDB id 335913 EQJ84 RS13845 WP 015714440.1
NTDB id 354 BSU 27620 NP 390640.1
consensus



640
640

logo

NTDB id 335913 EQJ84 RS13845 WP 015714440.1
NTDB id 354 BSU 27620 NP 390640.1
consensus



720
720

logo

NTDB id 335913 EQJ84 RS13845 WP 015714440.1
NTDB id 354 BSU 27620 NP 390640.1
consensus



786
786

 non conserved
 similar
 ≥ 50% conserved