

logo

NTDB id 53741 K6J99 RS14735 WP 003246110.1
NTDB id 354 BSU 27620 NP 390640.1
consensus

MLASKMRWEIQRPDQDKVKSLEQLHITPLVASLLVKGFDTAESARLFLHTKDADFYDPFEMKGMKEAADRIKQAISSQEKIMI
MLASKMRWEIQRPDQDKVKSLEQLHITPLVASLLVKGFDTAESARLFLHTKDADFYDPFEMKGMKEAADRIKQAISSQEKIMI
!!

85
85

logo

NTDB id 53741 K6J99 RS14735 WP 003246110.1
NTDB id 354 BSU 27620 NP 390640.1
consensus

YGDYDADGVTSTSVMLHHTLQKLSAQVDFYIPDRFKEGYGPNEQAFRSIKERGFSLIITVDTGIAAVHEAKVAKELGLDVIITDHH
YGDYDADGVTSTSVMLHHTLQKLSAQVDFYIPDRFKEGYGPNEQAFRSIKERGFSLIITVDTGIAAVHEAKVAKELGLDVIITDHH
YGDYDADGVTSTSVMLHHTLQKLSAQVDFYIPDRFKEGYGPNEQAFRSIKERGFSLIITVDTGIAAVHEAKVAKELGLDVIITDHH
!!

170
170

logo

NTDB id 53741 K6J99 RS14735 WP 003246110.1
NTDB id 354 BSU 27620 NP 390640.1
consensus

EPGPEL PDVRAIVHPKQPGCTYPFKELAGVGVAFKLAHALLGELPDELLDLAAIGTIADLVPLHDENRLIATLGLERLRRTNRLG
EPGPEL PDVRAIVHPKQPGCTYPFKELAGVGVAFKLAHALLGELPDELLDLAAIGTIADLVPLHDENRLIATLGLERLRRTNRLG
EPGPEL PDVRAIVHPKQPGCTYPFKELAGVGVAFKLAHALLGELPDELLDLAAIGTIADLVPLHDENRLIATLGLERLRRTNRLG
!!

255
255

logo

NTDB id 53741 K6J99 RS14735 WP 003246110.1
NTDB id 354 BSU 27620 NP 390640.1
consensus

LKELIKLSGGDIGEANEETVGFQLAPRLNAVGRIEQADPAVHLLMSEDSFEAEELAAEIDQLNKERQKMSKMTDEAITEMVEQQG
LKELIKLSGGDIGEANEETVGFQLAPRLNAVGRIEQADPAVHLLMSEDSFEAEELAAEIDQLNKERQKMSKMTDEAITEMVEQQG
LKELIKLSGGDIGEANEETVGFQLAPRLNAVGRIEQADPAVHLLMSEDSFEAEELAAEIDQLNKERQKMSKMTDEAITEMVEQQG
!!

340
340

logo

NTDB id 53741 K6J99 RS14735 WP 003246110.1
NTDB id 354 BSU 27620 NP 390640.1
consensus

LDQTAIVAKAGWNPVGVIVASKLVDRFYRPAIVLGI DEEKGI AKGSARSIRGFNLFESLSECRDILPHFGGHPMAAGMTLKAE
LDQTAIVAKAGWNPVGVIVASKLVDRFYRPAIVLGI DEEKGI AKGSARSIRGFNLFESLSECRDILPHFGGHPMAAGMTLKAE
LDQTAIVAKAGWNPVGVIVASKLVDRFYRPAIVLGI DEEKGI AKGSARSIRGFNLFESLSECRDILPHFGGHPMAAGMTLKAE
!!

425
425

logo

NTDB id 53741 K6J99 RS14735 WP 003246110.1
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consensus

DVPDLRSRLNEIADNTL TEEDFIPVQEVDLVCGVEDITVESIAEMNMLSPFGMLNPKPHVLVENAVLEDVRKIGANKTHVKMTIR
DVPDLRSRLNEIADNTL TEEDFIPVQEVDLVCGVEDITVESIAEMNMLSPFGMLNPKPHVLVENAVLEDVRKIGANKTHVKMTIR
DVPDLRSRLNEIADNTL TEEDFIPVQEVDLVCGVEDITVESIAEMNMLSPFGMLNPKPHVLVENAVLEDVRKIGANKTHVKMTIR
!!

510
510

logo

NTDB id 53741 K6J99 RS14735 WP 003246110.1
NTDB id 354 BSU 27620 NP 390640.1
consensus

NESSQLDCVGFNKGELQEGIVPGSRISIVGEMSI NEWNNRKKPQLMIKDAAVSEWQLFDLRGKRTWEDTVSALPSAKRAIVSFKE
NESSQLDCVGFNKGELQEGIVPGSRISIVGEMSI NEWNNRKKPQLMIKDAAVSEWQLFDLRGKRTWEDTVSALPSAKRAIVSFKE
NESSQLDCVGFNKGELQEGIVPGSRISIVGEMSI NEWNNRKKPQLMIKDAAVSEWQLFDLRGKRTWEDTVSALPSAKRAIVSFKE
!!

595
595

logo

NTDB id 53741 K6J99 RS14735 WP 003246110.1
NTDB id 354 BSU 27620 NP 390640.1
consensus



680
680

logo

NTDB id 53741 K6J99 RS14735 WP 003246110.1
NTDB id 354 BSU 27620 NP 390640.1
consensus



765
765

logo

NTDB id 53741 K6J99 RS14735 WP 003246110.1
NTDB id 354 BSU 27620 NP 390640.1
consensus



786
786

- non conserved
- similar
- ≥ 50% conserved