

logo

NTDB id 1156930 KJP75 RS14135 WP 029727133.1
NTDB id 354 BSU 27620 NP 390640.1
consensus

MLASKMRWEIQRPDQDKVKSLEQLHITPLVASLLVKRGFDTAESARLFLHTKDADFYDPFEMKGMKEAADRIKQAISSQ
MLASKMRWEIQRPDQDKVKSLEQLHITPLVASLLVKRGFDTAESARLFLHTKDADFYDPFEMKGMKEAADRIKQAISSQ
!!

80
80

logo

NTDB id 1156930 KJP75 RS14135 WP 029727133.1
NTDB id 354 BSU 27620 NP 390640.1
consensus

EKIMYGDYDADGVTSTSVMLHTLQKLSAQVDFYIPDRFKEGYGPNQAFRSIKERGFSLIITVDTGIAAVHEAKVAKEL
EKIMYGDYDADGVTSTSVMLHTLQKLSAQVDFYIPDRFKEGYGPNQAFRSIKERGFSLIITVDTGIAAVHEAKVAKEL
EKIMYGDYDADGVTSTSVMLHTLQKLSAQVDFYIPDRFKEGYGPNQAFRSIKERGFSLIITVDTGIAAVHEAKVAKEL
!!

160
160

logo

NTDB id 1156930 KJP75 RS14135 WP 029727133.1
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consensus

GLDVIITDHHPEPPELDPVRAIVHPKQPGCTYPFKELAGVGVAFKLAHALLGELPDELLDLAAIGTIADLVPLHDENRLI
GLDVIITDHHPEPPELDPVRAIVHPKQPGCTYPFKELAGVGVAFKLAHALLGELPDELLDLAAIGTIADLVPLHDENRLI
GLDVIITDHHPEPPELDPVRAIVHPKQPGCTYPFKELAGVGVAFKLAHALLGELPDELLDLAAIGTIADLVPLHDENRLI
!!

240
240

logo

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consensus

ATLGLERLRRTNRLGLKELIKLSGGDIGEANEETVGFQLAPRLNAVGRIEQADPAVHLLMSSEDSFEAEELAAEIDQLNKE
ATLGLERLRRTNRLGLKELIKLSGGDIGEANEETVGFQLAPRLNAVGRIEQADPAVHLLMSSEDSFEAEELAAEIDQLNKE
ATLGLERLRRTNRLGLKELIKLSGGDIGEANEETVGFQLAPRLNAVGRIEQADPAVHLLMSSEDSFEAEELAAEIDQLNKE
!!

320
320

logo

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consensus

RQKMVSKMTDEAIDMVEQQGLDQTAIVVAKAGWNPVVGIVASKLVDRFYRPAIVLGDDEEKGIAGKSARSIRGFNLFES
RQKMVSKMTDEAIDMVEQQGLDQTAIVVAKAGWNPVVGIVASKLVDRFYRPAIVLGDDEEKGIAGKSARSIRGFNLFES
RQKMVSKMTDEAIDMVEQQGLDQTAIVVAKAGWNPVVGIVASKLVDRFYRPAIVLGDDEEKGIAGKSARSIRGFNLFES
!!

400
400

logo

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consensus

LSECRDILPHFGGHPMAAGMTLKAEDVPDLRSRLNEIADNTLTEEDFIPVQEVDLVCGVEDITVESIAEMNMLSPFGMLN
LSECRDILPHFGGHPMAAGMTLKAEDVPDLRSRLNEIADNTLTEEDFIPVQEVDLVCGVEDITVESIAEMNMLSPFGMLN
LSECRDILPHFGGHPMAAGMTLKAEDVPDLRSRLNEIADNTLTEEDFIPVQEVDLVCGVEDITVESIAEMNMLSPFGMLN
!!

480
480

logo

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consensus

PKPHVLVENAVLEDVRKIGANKTHVKMTRNESSQLDCVGFNKGELQEGIVPGRSISIVGEMISINEWNNRKKPQMLMKDA
PKPHVLVENAVLEDVRKIGANKTHVKMTRNESSQLDCVGFNKGELQEGIVPGRSISIVGEMISINEWNNRKKPQMLMKDA
PKPHVLVENAVLEDVRKIGANKTHVKMTRNESSQLDCVGFNKGELQEGIVPGRSISIVGEMISINEWNNRKKPQMLMKDA
!!

560
560

logo

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consensus



640
640

logo

NTDB id 1156930 KJP75 RS14135 WP 029727133.1
NTDB id 354 BSU 27620 NP 390640.1
consensus



720
720

logo

NTDB id 1156930 KJP75 RS14135 WP 029727133.1
NTDB id 354 BSU 27620 NP 390640.1
consensus



786
786

- X non conserved
- X similar
- X $\geq 50\%$ conserved