

logo

NTDB id 184900 A8017 RS13140 WP 003246110.1
NTDB id 354 BSU 27620 NP 390640.1
consensus

MLASKMRWEIQRPDQDKVKSLEQLHITPLVASLLVKRGFDTAESARLFLHTKDAFDYDPFEMKGMKEAADRIKQAISSQ

80
80

logo

NTDB id 184900 A8017 RS13140 WP 003246110.1
NTDB id 354 BSU 27620 NP 390640.1
consensus

EKIMYGDYDADGVTSTSVMLHTLQKLSAQVDFYIPDRFKEGYGPNQAFRSIKERGFSLIITVDTGLIAAVHEAKVAKEL
 EKIMYGDYDADGVTSTSVMLHTLQKLSAQVDFYIPDRFKEGYGPNQAFRSIKERGFSLIITVDTGLIAAVHEAKVAKEL
 EKIMYGDYDADGVTSTSVMLHTLQKLSAQVDFYIPDRFKEGYGPNQAFRSIKERGFSLIITVDTGLIAAVHEAKVAKEL

160
160

logo

NTDB id 184900 A8017 RS13140 WP 003246110.1
NTDB id 354 BSU 27620 NP 390640.1
consensus

GLDVIITDHHHEPGPELPDVR AIVHPKQPGCTYPFKELAGVGVAFLAHALLGELPDELLDLAAIGTIADLVPLHDENRLI
GLDVIITDHHHEPGPELPDVR AIVHPKQPGCTYPFKELAGVGVAFLAHALLGELPDELLDLAAIGTIADLVPLHDENRLI
GLDVIITDHHHEPGPELPDVR AIVHPKQPGCTYPFKELAGVGVAFLAHALLGELPDELLDLAAIGTIADLVPLHDENRLI

240
240

logo

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consensus

ATLGLERLRRTNRLGLKELIKLSGGDIGEANEETVGFQLAPRLNAVGRIEQADPAVHLLMSEDSFEEELAAEIDQLNKE
ATLGLERLRRTNRLGLKELIKLSGGDIGEANEETVGFQLAPRLNAVGRIEQADPAVHLLMSEDSFEEELAAEIDQLNKE
ATLGLERLRRTNRLGLKELIKLSGGDIGEANEETVGFQLAPRLNAVGRIEQADPAVHLLMSEDSFEEELAAEIDQLNKE

320
320

logo

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consensus

RQKIVNSKMTDEAIEI¹ME²EQ³QLD⁴QTAIVAKAGINPGWGVASKLVDRFYRPAIVLGIDEEKGI⁵AKGSARSIRGFNLFES
 RQKIMVSKMTDEAIEI¹ME²VE³QQGLD⁴QTAIVVAKAGWNP⁶GVVGVASKLVDRFYRPAIVLGIDEEKGI⁵AKGSARSIRGFNLFES
 RQKIMVSKMTDEAIEI¹ME²VE³QQGLD⁴QTAIVVAKAGWNP⁶GVVGVASKLVDRFYRPAIVLGIDEEKGI⁵AKGSARSIRGFNLFES

400
400

logo

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consensus

LSECRDILPHFGGHPMAAGMTLKAEDVPDLRSRLNEIADNTLTEEDFIPVQEVDLVCGVEDITVESIAEMNMLSPFGMLN
LSECRDILPHFGGHPMAAGMTLKAEDVPDLRSRLNEIADNTLTEEDFIPVQEVDLVCGVEDITVESIAEMNMLSPFGMLN
LSECRDILPHFGGHPMAAGMTLKAEDVPDLRSRLNEIADNTLTEEDFIPVQEVDLVCGVEDITVESIAEMNMLSPFGMLN

480
480

logo

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consensus

PKPHVLVENAVLEDVRKIGANKTHVKMTIRNESSQLDCVGFNKGELQEGIVPGSRISIVGEMSIENEWNNRKKPQLMIKDA
PKPHVLVENAVLEDVRKIGANKTHVKMTIRNESSQLDCVGFNKGELQEGIVPGSRISIVGEMSIENEWNNRKKPQLMIKDA
PKPHVLVENAVLEDVRKIGANKTHVKMTIRNESSQLDCVGFNKGELQEGIVPGSRISIVGEMSIENEWNNRKKPQLMIKDA

560
560

logo

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NTDB id 354 BSU 27620 NP 390640.1
consensus



640
640

logo

NTDB id 184900 A8017 RS13140 WP 003246110.1
NTDB id 354 BSU 27620 NP 390640.1
consensus



720
720

logo

NTDB id 184900 A8017 RS13140 WP 003246110.1
NTDB id 354 BSU 27620 NP 390640.1
consensus



786
786

 non conserved
 similar
 ≥ 50% conserved