

logo

NTDB id 319762 D9C18 RS19685 WP 014480229.1
NTDB id 352 BSU 24240 NP 390304.2
consensus

MLAELSIKNFALIEELTVSFERGLTVLTGETGAKSIIIDAISSLVGGGRSSSEFVRYGEAKAELEGLFLESHPVLGVC
MLAELS IKNFAIIEELTVSFERGLTVLTGETGAKSIIIDAISSLVGGGRSSSEFVRYGEAKAELEGLFLESHPVLGVC
MLAELS IKNFAIIEELTVSFERGLTVLTGETGAKSIIIDAISSLVGGGRSSSEFVRYGEAKAELEGLFLESHPVLGVC

80
80

logo

NTDB id 319762 D9C18 RS19685 WP 014480229.1
NTDB id 352 BSU 24240 NP 390304.2
consensus

AEQGDVSD¹EMVMRRD²ISTSGKSVCRVNGKLV³TIASLREIGRLLLD⁴IHGQHDNQLLMEDENHL⁵ELL⁶DKFAGAEVESALK⁷

160
160

logo

NTDB id 319762 D9C18 RS19685 WP 014480229.1
NTDB id 352 BSU 24240 NP 390304.2
consensus

TYQEGYQRYMKLLKKLKQLSESEQEMAHRLDLIQFQLEEEISAKLELNEDQLQEERQQISNFEKIYESLQNAVNALRSE
 TYQEGYQRYMKLLKKLKQLSESEQEMAHRLDLIQFQLEEEISAKLELNEDQLQEERQQISNFEKIYESLQNAVNALRSE
 TYQEGYQRYMKLLKKLKQLSESEQEMAHRLDLIQFQLEEEISAKLELNEDQLQEERQQISNFEKIYESLQNAVNALRSE
 *

240
240

logo

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QGGLDWVGMSAQLSDINEPLKKMSSESVNSYYLLEDATFQMRNMLDELEFDPERLNYIETRLNEIKQLKRKYGATV
QGGLDWVGMSAQLSDINEPLKKMSSESVNSYYLLEDATFQMRNMLDELEFDPERLNYIETRLNEIKQLKRKYGATV
QGGLDWVGMSAQLSDINEPLKKMSSESVNSYYLLEDATFQMRNMLDELEFDPERLNYIETRLNEIKQLKRKYGATV

320
320

logo

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consensus

EDILEYASKIEEEIDQIENRDSHLQSLKKELDSVGKDVAVEAANVSQIRKTWAKKLADIHRELKSLYMEKSTFDTEFKV
EDILEYASKIEEEIDQIENRDSHLQSLKKELDSVGKDVAVEAANVSQIRKTWAKKLADIHRELKSLYMEKSTFDTEFKV
EDILEYASKIEEEIDQIENRDSHLQSLKKELDSVGKDVAVEAANVSQIRKTWAKKLADIHRELKSLYMEKSTFDTEFKV

400
400

logo

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RTASRNEEAPLVNGQPVLTEQGIDLVKFLISTNTGEPLKSLSKVASGGELSRVMLAIKSIFSSQQDVTSIFDEVDVTGV
RTASRNEEAPLVNGQPVLTEQGIDLVKFLISTNTGEPLKSLSKVASGGELSRVMLAIKSIFSSQQDVTSIFDEVDVTGV
RTASRNEEAPLVNGQPVLTEQGIDLVKFLISTNTGEPLKSLSKVASGGELSRVMLAIKSIFSSQQDVTSIFDEVDVTGV

480
480

logo

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SGRVAQAIAEKIHKVSIQSQVLCITHLPQVAAMADTHLYIAKELKDGRITTRVKPLSKQEKVAEIGRMIAGVEVTDLTR
SGRVAQAIAEKIHKVSIQSQVLCITHLPQVAAMADTHLYIAKELKDGRITTRVKPLSKQEKVAEIGRMIAGVEVTDLTR
SGRVAQAIAEKIHKVSIQSQVLCITHLPQVAAMADTHLYIAKELKDGRITTRVKPLSKQEKVAEIGRMIAGVEVTDLTR

560
560

logo

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consensus

HAKELLKQADQVKTG

HAKELLKQADQVKTG

!!!!!!!!!!!!!!

576

576

- X

non conserved
- X

similar
- X

≥ 50% conserved