

logo

NTDB id 335897 EQJ84 RS12010 WP 029726732.1
NTDB id 352 BSU 24240 NP 390304.2
consensus

MLAELSIKNFALIEELTVSFERGLTVLTGETGAGKSIIDAISSLVGGGRSSSEFVRYGEAKAELEGLFLLS GHPVLGVC
MLAELSIKNFALIEELTVSFERGLTVLTGETGAGKSIIDAISSLVGGGRSSSEFVRYGEAKAELEGLFLLS GHPVLGVC
MLAELSIKNFALIEELTVSFERGLTVLTGETGAGKSIIDAISSLVGGGRSSSEFVRYGEAKAELEGLFLLS GHPVLGVC

80
80

logo

NTDB id 335897 EQJ84 RS12010 WP 029726732.1
NTDB id 352 BSU 24240 NP 390304.2
consensus

[illegible]

60
60

logo

NTDB id 335897 EQJ84 RS12010 WP 029726732.1
NTDB id 352 BSU 24240 NP 390304.2
consensus

TYQEGYQRYVKKLLKKLKLSESEQEMAHRLDLIQFQLEEIESAKLELNEDQLQEERQQISNFEKIYESLQNAYNALRSE
 TYQEGYQRYVKLLKKLKLSESEQEMAHRLDLIQFQLEEIESAKLELNEDQLQEERQQISNFEKIYESLQNAYNALRSE
 !!!!!!!!!!!!!!!*

240
240

logo

NTDB id 335897 EQJ84 RS12010 WP 029726732.1
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consensus

**QGGLDWVGMSAQLIEDISDINEPLKKMSESVSNSYYLLEDATFQMRLNMLELFDPERLNIE^MRLEIKQLKRKYGATV
QGGLDWVGMSAQLIEDISDINEPLKKMSESVSNSYYLLEDATFQMRLNMLELFDPERLNIE^TRLEIKQLKRKYGATV**

20
20

logo

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NTDB id 352 BSU 24240 NP 390304.2
consensus

EDILEYASKIEEEIDQIENRDSHLQSLKKELDSVGKDVAVEAANVSQIRKTWAKKLADIEHRELKSLYMEKSTFDTEFKV
EDILEYASKIEEEIDQIENRDSHLQSLKKELDSVGKDVAVEAANVSQIRKTWAKKLADIEHRELKSLYMEKSTFDTEFKV
EDILEYASKIEEEIDQIENRDSHLQSLKKELDSVGKDVAVEAANVSQIRKTWAKKLADIEHRELKSLYMEKSTFDTEFKV

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consensus

RTASRNEEAPLVNGQPVLTEQGIDLVKFLISTNTGEPLKSLSKVASGGELSRVMLAIKSIFSSQQDVTSIIFDEVDTGVI
RTASRNEEAPLVNGQPVLTEQGDIDLVKFLISTNTGEPLKSLSKVASGGELSRVMLAIKSIFSSQQDVTSIIFDEVDTGVI
RTASRNEEAPLVNGQPVLTEQGDIDLVKFLISTNTGEPLKSLSKVASGGELSRVMLAIKSIFSSQQDVTSIIFDEVDTGVI

:80
:80

logo

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SGRVAQAIAEKIHKVSI GSQVLCITHLPQVAAMADTHLYIAKELKDGRITTRVKPLSKQEKVAEIGRMIAGVEVTDLTKR

60
60

logo

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consensus

HAKELLKQADQVKTG

HAKELLKQADQVKTG

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

576

576

- X

non conserved
- X

similar
- X

≥ 50% conserved