

logo

NTDB id 265819 C2I05 RS01995 WP 120028357.1
NTDB id 352 BSU 24240 NP 390304.2
consensus

MLAELSIKNFAIIEELTVSFERGLTVLTGETGAGKSIIDAIISLLVGGRSSEFVRYGEAKAELEGLFLLLESHPVLGVC
MLAELSIKNFAIIEELTVSFERGLTVLTGETGAGKSIIDAIISLLVGGRSSEFVRYGEAKAELEGLFLLLESHPVLGVC
!!

80
80

logo

NTDB id 265819 C2I05 RS01995 WP 120028357.1
NTDB id 352 BSU 24240 NP 390304.2
consensus

AEQGI DVSD EIMVRRD I STSGKSVCRVNGKLV T IASLREI GRLLLD IHGQHDNQLL MEDENHLQLL D K F A G A E V E S A L K
AEQGIDVSD EIMVRRDISTSGKSVCRVNGKLV T IASLREI GRLLLD IHGQHDNQLL MEDENHLQLL D K F A G A E V E S A L K
AEQGIDVSD EIMVRRDISTSGKSVCRVNGKLV T IASLREI GRLLLD IHGQHDNQLL MEDENHLQLL D K F A G A E V E S A L K
!!

160
160

logo

NTDB id 265819 C2I05 RS01995 WP 120028357.1
NTDB id 352 BSU 24240 NP 390304.2
consensus

TYQEGYQRYM KLLKLLKQLSESEQEMAHRLDL IQFQLEEIESAKLELNEDKQLQEERQ EISNF EKIYESLQ NAYNALRSE
TYQEGYQRYM KLLKLLKQLSESEQEMAHRLDL IQFQLEEIESAKLELNEDKQLQEERQ EISNF EKIYESLQ NAYNALRSE
TYQEGYQRYM KLLKLLKQLSESEQEMAHRLDL IQFQLEEIESAKLELNEDKQLQEERQ EISNF EKIYESLQ NAYNALRSE
!!

240
240

logo

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consensus

QGGLDWVGMASQALEDISDINEPLK K M SESVSNSYLL EDATFQMRNMLDELEFDPERLNYI ETRLNEIKQLKRKYGATV
QGGLDWVGMASQALEDISDINEPLK K M SESVSNSYLL EDATFQMRNMLDELEFDPERLNYI ETRLNEIKQLKRKYGATV
QGGLDWVGMASQALEDISDINEPLK K M SESVSNSYLL EDATFQMRNMLDELEFDPERLNYI ETRLNEIKQLKRKYGATV
!!

320
320

logo

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consensus

EDI LEYASKI EEE IDQI ENRDSHLQSLKKELD SVGKDVAVEAANVSQIRKTWAKKLADE IHRELKSLYMEKSTFDTEFKV
EDI LEYASKI EEE IDQI ENRDSHLQSLKKELD SVGKDVAVEAANVSQIRKTWAKKLADE IHRELKSLYMEKSTFDTEFKV
EDI LEYASKI EEE IDQI ENRDSHLQSLKKELD SVGKDVAVEAANVSQIRKTWAKKLADE IHRELKSLYMEKSTFDTEFKV
!!

400
400

logo

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consensus

RTASRNEEAPLVNGQH VQLTEQGIDLVKFLISTNTGEPLKSLSKVASGGELSRVMLAIKSI FSSQQDVTSIIFDEVD TGV
RTASRNEEAPLVNGQH VQLTEQGIDLVKFLISTNTGEPLKSLSKVASGGELSRVMLAIKSI FSSQQDVTSIIFDEVD TGV
RTASRNEEAPLVNGQH VQLTEQGIDLVKFLISTNTGEPLKSLSKVASGGELSRVMLAIKSI FSSQQDVTSIIFDEVD TGV
!!

480
480

logo

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consensus

SGRVAQAIAEKIHKVSI GSVQLCITHLPQVAAMADTHLYIAKELKDGRTTTRVKPLSKQEKVAEIGRMIAGVEVTDLTKR
SGRVAQAIAEKIHKVSI GSVQLCITHLPQVAAMADTHLYIAKELKDGRTTTRVKPLSKQEKVAEIGRMIAGVEVTDLTKR
SGRVAQAIAEKIHKVSI GSVQLCITHLPQVAAMADTHLYIAKELKDGRTTTRVKPLSKQEKVAEIGRMIAGVEVTDLTKR
!!

560
560

logo

NTDB id 265819 C2I05 RS01995 WP 120028357.1

NTDB id 352 BSU 24240 NP 390304.2

consensus

HAKELLKQADQVKTG
HAKELLKQADQVKTG
HAKELLKQADQVKTG
!!!!!!!!!!!!!!!!

576

576

non conserved
 similar
 $\geq 50\%$ conserved