

logo

NTDB id 340335 ETA15 RS12560 WP 017696435.1
NTDB id 352 BSU 24240 NP 390304.2
consensus

MLAELSIKNFAIIEELTVSFERGLTVLTGETGAGKSIIDAIISLLVGGRSSEFVRYGEAKAELEGLFLLLESHPVLGVC
MLAELSIKNFAIIEELTVSFERGLTVLTGETGAGKSIIDAIISLLVGGRSSEFVRYGEAKAELEGLFLLLESHPVLGVC
!!

80
80

logo

NTDB id 340335 ETA15 RS12560 WP 017696435.1
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 EIMVRRD I STSGKSVCRVNGKLV T IASLREI GRLLLD IHGQHDNQLL MEDENHLQLL D K F A G A E V E S A L K
AEQGIDVSD EIMVRRD I STSGKSVCRVNGKLV T IASLREI GRLLLD IHGQHDNQLL MEDENHLQLL D K F A G A E V E S A L K
!!

160
160

logo

NTDB id 340335 ETA15 RS12560 WP 017696435.1
NTDB id 352 BSU 24240 NP 390304.2
consensus

TYQEGYQRYM KLLKLLKQLSESEQEMAHRLDL IQFQLEEI ESAKLELNEDEQLQEERQ E I SNFEKIYESLQNAYNALRSE
TYQEGYQRYM KLLKLLKQLSESEQEMAHRLDL IQFQLEEI ESAKLELNEDEQLQEERQ E I SNFEKIYESLQNAYNALRSE
TYQEGYQRYM KLLKLLKQLSESEQEMAHRLDL IQFQLEEI ESAKLELNEDEQLQEERQ E I SNFEKIYESLQNAYNALRSE
!!

240
240

logo

NTDB id 340335 ETA15 RS12560 WP 017696435.1
NTDB id 352 BSU 24240 NP 390304.2
consensus

QGGLDWVGMASQALED I SDINEPLK K M SESVSNSYLL EDATFQMRNMLDELEFDPERLNYI ETRLNEIKQLKRKYGATV
QGGLDWVGMASQALED I SDINEPLK K M SESVSNSYLL EDATFQMRNMLDELEFDPERLNYI ETRLNEIKQLKRKYGATV
QGGLDWVGMASQALED I SDINEPLK K M SESVSNSYLL EDATFQMRNMLDELEFDPERLNYI ETRLNEIKQLKRKYGATV
!!

320
320

logo

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consensus

EDI LEYASKI EEE I DQI ENRDSHLQSLKKELD SVGKDVAVEAANVSQIRKTWAKKLADE IHRELKSLYMEKSTFDTEFKV
EDI LEYASKI EEE I DQI ENRDSHLQSLKKELD SVGKDVAVEAANVSQIRKTWAKKLADE IHRELKSLYMEKSTFDTEFKV
EDI LEYASKI EEE I DQI ENRDSHLQSLKKELD SVGKDVAVEAANVSQIRKTWAKKLADE IHRELKSLYMEKSTFDTEFKV
!!

400
400

logo

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consensus

RTASRNEEAPLVNGQP VQLTEQGI DLVKFLISTNTGEPLKSLSKVASGGELSRVMLAIKSI FSSQQDVTSIIFDEVD TGV
RTASRNEEAPLVNGQP VQLTEQGI DLVKFLISTNTGEPLKSLSKVASGGELSRVMLAIKSI FSSQQDVTSIIFDEVD TGV
RTASRNEEAPLVNGQP VQLTEQGI DLVKFLISTNTGEPLKSLSKVASGGELSRVMLAIKSI FSSQQDVTSIIFDEVD TGV
!!

480
480

logo

NTDB id 340335 ETA15 RS12560 WP 017696435.1
NTDB id 352 BSU 24240 NP 390304.2
consensus

SGRVAQAI AEK I HKVSI GSVQLC I THLPQVAAMADTHLYIAKELKDGRTTTRVKPLSKQEKVAE I GRMIAGVEVTDLTKR
SGRVAQAI AEK I HKVSI GSVQLC I THLPQVAAMADTHLYIAKELKDGRTTTRVKPLSKQEKVAE I GRMIAGVEVTDLTKR
SGRVAQAI AEK I HKVSI GSVQLC I THLPQVAAMADTHLYIAKELKDGRTTTRVKPLSKQEKVAE I GRMIAGVEVTDLTKR
!!

560
560

logo

NTDB id 340335 ETA15 RS12560 WP 017696435.1

NTDB id 352 BSU 24240 NP 390304.2

consensus

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

576

576

non conserved
 similar
 ≥ 50% conserved