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logo

NTDB id 299714 BVDSYZ RS13215 WP 039254521.1  MLAELSIKNFAIIEELTISFERGLTVLTGETGAGKSIIIDAVSLLVGGRGSSEFVRYGETKAELEGLFLLDSGHPVFEVC   80
NTDB id 352 BSU 24240 NP 390304.2             MLAELSIKNFAIIEELTVSFERGLTVLTGETGAGKSIIIDAISLLVGGRGSSEFVRYGEAKAELEGLFLLESGHPVLGVC   80
consensus                                     !!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!! !!!!!!!!!!*!!!!!  !!

logo

NTDB id 299714 BVDSYZ RS13215 WP 039254521.1  REQGIDASDDMIVMRRDINAGGKSVCRVNGKLVTIAALREIGRLLLDIHGQHDNQLLMEDDKHLELLDRFAGAEAESALQ  160
NTDB id 352 BSU 24240 NP 390304.2             AEQGIDVSDEMIVMRRDISTSGKSVCRVNGKLVTIASLREIGRLLLDIHGQHDNQLLMEDENHLQLLDKFAGAEVESALK  160
consensus                                      !!!!! !!*!!!!!!!!   !!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!* !! !!!*!!!!! !!!!

logo

NTDB id 299714 BVDSYZ RS13215 WP 039254521.1  AYHEGYERYMKLLKKVRKLSESEQEMAHRLDLIQFQLEEIESAKLELNEDELLQEERKQISNFEKIYESLQNAYNALRSE  240
NTDB id 352 BSU 24240 NP 390304.2             TYQEGYQRYVKLLKKLKQLSESEQEMAHRLDLIQFQLEEIESAKLELNEDEQLQEERQQISNFEKIYESLQNAYNALRSE  240
consensus                                      !*!!! !!*!!!!!** !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!! !!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 299714 BVDSYZ RS13215 WP 039254521.1  QGGLDWVGMASAQLEDISDINEPLQKLSESVSSSYYLLEDATFQMRNLLDDLEYDPERLNFIETRLNEIKQLKRKYGATV  320
NTDB id 352 BSU 24240 NP 390304.2             QGGLDWVGMASAQLEDISDINEPLKKMSESVSNSYYLLEDATFQMRNMLDELEFDPERLNYIETRLNEIKQLKRKYGATV  320
consensus                                     !!!!!!!!!!!!!!!!!!!!!!!!! !*!!!!! !!!!!!!!!!!!!!*!!*!!*!!!!!!*!!!!!!!!!!!!!!!!!!!

logo

NTDB id 299714 BVDSYZ RS13215 WP 039254521.1  EDILEYGSKIEEEIDQIENRDSHLEALKKELESVGKDVAVEAANLSKIRKAWAKKLAEAIHQELKSLYMGKSTFDTEFLV  400
NTDB id 352 BSU 24240 NP 390304.2             EDILEYASKIEEEIDQIENRDSHLQSLKKELDSVGKDVAVEAANVSQIRKTWAKKLADEIHRELKSLYMEKSTFDTEFKV  400
consensus                                     !!!!!!*!!!!!!!!!!!!!!!!!   !!!!!*!!!!!!!!!!!!!*! !!! !!!!!!* !! !!!!!!! !!!!!!!! !

logo

NTDB id 299714 BVDSYZ RS13215 WP 039254521.1  KTDPSASEAPVVDGQPVQLTQKGIDLVKFLISTNTGEPLKPLSKVASGGELSRVMLAMKSIFSSQQDVTSIIFDEVDTGV  480
NTDB id 352 BSU 24240 NP 390304.2             RTASRNEEAPLVNGQPVQLTEQGIDLVKFLISTNTGEPLKSLSKVASGGELSRVMLAIKSIFSSQQDVTSIIFDEVDTGV  480
consensus                                     *! *    !!!*! !!!!!!!   !!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 299714 BVDSYZ RS13215 WP 039254521.1  SGRVAQAIAEKIHKVSTGSQVLCITHLPQVAAMADTHLLIAKEFKDGRTTTHVTPLSKQDKVAEIGRMIAGVEVTDLTKR  560
NTDB id 352 BSU 24240 NP 390304.2             SGRVAQAIAEKIHKVSIGSQVLCITHLPQVAAMADTHLYIAKELKDGRTTTRVKPLSKQEKVAEIGRMIAGVEVTDLTKR  560
consensus                                     !!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!! !!!! !!!!!!!*! !!!!!*!!!!!!!!!!!!!!!!!!!!!
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logo

NTDB id 299714 BVDSYZ RS13215 WP 039254521.1  HAQELLKQAGQVKTTG   576
NTDB id 352 BSU 24240 NP 390304.2             HAKELLKQADQVKTTG   576
consensus                                     !! !!!!!! !!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved