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logo
NTDB id 201908 GD3902 RS15120 WP 008879799.1  MLAELSIKNFAIIESLSLSFDKGLTVLTGETGAGKSIIIDAIHLLIGGRGSAEFVRFGAEKAEIEGLFLLDDDRHPCCQK   80
NTDB id 352 BSU 24240 NP 390304.2             MLAELSIKNFAIIEELTVSFERGLTVLTGETGAGKSIIIDAISLLVGGRGSSEFVRYGEAKAELEGLFLLES.GHPVLGV   79
consensus                                     !!!!!!!!!!!!!!  !**!!**!!!!!!!!!!!!!!!!!!!!*!!*!!!!! !!!!*!  !!!*!!!!!!* * !!**

logo
NTDB id 201908 GD3902 RS15120 WP 008879799.1  CAEVGIDVSEGMVVLRRDILANGKSVCRINGKLVTTAILREVGATLVDIHGQHEHQELMDPSRHLPLLDEFGGAEMAEAL  160
NTDB id 352 BSU 24240 NP 390304.2             CAEQGIDVSDEMIVMRRDISTSGKSVCRVNGKLVTIASLREIGRLLLDIHGQHDNQLLMEDENHLQLLDKFAGAEVESAL  159
consensus                                     !!! !!!!!* !*!*!!!!   !!!!!!*!!!!!! ! !!!*!  !*!!!!!**! !!**  !!*!!! !*!!!*  !!

logo
NTDB id 201908 GD3902 RS15120 WP 008879799.1  ARYRAVYEQHEALVKKLKKLSENEQQMAHRLDLLTFQLREIEQATLELGEDERLMEEKVRIVNFQKIYSAIQKSYEALSG  240
NTDB id 352 BSU 24240 NP 390304.2             KTYQEGYQRYVKLLKKLKQLSESEQEMAHRLDLIQFQLEEIESAKLELNEDEQLQEERQQISNFEKIYESLQNAYNALRS  239
consensus                                       !   !  *  !*!!!! !!! !! !!!!!!!* !!! !!! ! !!! !!! ! !!*  ! !! !!!  *!  ! !!

logo
NTDB id 201908 GD3902 RS15120 WP 008879799.1  EGRGLDSIGEAMGHLDDVAAMDAALKEAYETVANSYYLLEEVMYKLRDQLEELEYDPARLDAIESRLAEIQQLKRKYGAT  320
NTDB id 352 BSU 24240 NP 390304.2             EQGGLDWVGMASAQLEDISDINEPLKKMSESVSNSYYLLEDATFQMRNMLDELEFDPERLNYIETRLNEIKQLKRKYGAT  319
consensus                                     !  !!! *! ! **!*!*  *  *!!   !*! !!!!!!!*  * *!  !*!!!*!! !!  !!*!! !! !!!!!!!!!

logo
NTDB id 201908 GD3902 RS15120 WP 008879799.1  IADILQYAEAIAEEIETIENRETHVHELERQLAAVTSDLLMEAENVTNVRRTYARELIERIHQELKDLYMEKTQFDIIFA  400
NTDB id 352 BSU 24240 NP 390304.2             VEDILEYASKIEEEIDQIENRDSHLQSLKKELDSVGKDVAVEAANVSQIRKTWAKKLADEIHRELKSLYMEKSTFDTEFK  399
consensus                                     * !!! !!   ! !!!* !!!!**!** ! * !   !  !* *!! !!***!*!*!* ! * !! !!! !!!!!* !!   !

logo
NTDB id 201908 GD3902 RS15120 WP 008879799.1  KREG..PLDAPLVDGVPVKFHEDGIDVVEFYISTNVGEPLKPLAKVASGGELSRIMLALKTIFSKHQGVTSIIFDEVDTG  478
NTDB id 352 BSU 24240 NP 390304.2             VRTASRNEEAPLVNGQPVQLTEQGIDLVKFLISTNTGEPLKSLSKVASGGELSRVMLAIKSIFSSQQDVTSIIFDEVDTG  479
consensus                                       ! **** *!!!! ! !!   *! !!!*! ! !!!! !!!!!*! !!!!!!!!!!*!!!*!*!!! *! !!!!!!!!!!!!

logo
NTDB id 201908 GD3902 RS15120 WP 008879799.1  VSGRVAQAIAEKIYRIASGSQVLCISHLPQVAAMADTHLFIAKETDGTRTKTVVKKLDEEEKVKEIGRMISGVEMTELTK  558
NTDB id 352 BSU 24240 NP 390304.2             VSGRVAQAIAEKIHKVSIGSQVLCITHLPQVAAMADTHLYIAKELKDGRTTTRVKPLSKQEKVAEIGRMIAGVEVTDLTK  559
consensus                                     !!!!!!!!!!!!!***  !!!!!!!*!!!!!!!!!!!!!!*!!!!    !! ! !!*!   !!! !!!!!! !!!*!*!!!
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logo

NTDB id 201908 GD3902 RS15120 WP 008879799.1  QHAKELLELAAKMKQ..   573
NTDB id 352 BSU 24240 NP 390304.2             RHAKELLKQADQVKTTG   576
consensus                                      !!!!!!  !  *! **
```

X non conserved

X similar

X $\geq$ 50% conserved