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logo
NTDB id 20700 AYT26 RS06480 WP 010897408.1  MLESKARWNVAEQLDERIRPLLEHLHIEPIVAKLLVIRGIDTVEEAKTFLQVDESLLHDPYELDGMEQVVARVRQAIKAEEKILI   85
NTDB id 354 BSU 27620 NP 390640.1           MLASKMRWEIQRPDQDKVKSLTEQLHITPLVASLLVKRGFDTAESARLFLHTKDADFYDPFEMKGMKEAADRIKQAISQQEKIMI   85
consensus                                   !! !! !! *  *  *****! !*!!! !*!! !!! !! !! ! !* !!*  *   *!!*!* !!      !**!!!   !!!*!

logo
NTDB id 20700 AYT26 RS06480 WP 010897408.1  YGDYDADGVSSTSVMVYTLRELGAQFDYYIPNRFTEGYGPNENALRWAKEEGYQLVITVDTGIAAVHEAEVAKEIGLDFIVTDHH  170
NTDB id 354 BSU 27620 NP 390640.1           YGDYDADGVTSTSVMLHTLQKLSAQVDFYIPDRFKEGYGPNEQAFRSIKERGFSLIITVDTGIAAVHEAKVAKELGLDVIITDHH  170
consensus                                   !!!!!!!!!*!!!!!**!!  ! !! !*!!! !! !!!!!!!*! !  !! !* !*!!!!!!!!!!!! !!!!*!!! !*!!!!

logo
NTDB id 20700 AYT26 RS06480 WP 010897408.1  EPPPVLPDAVAIINPKKPGCSYPCKHLAGVGVAFKLAHALLERVPYDLLDLVAIGTIADLVPLTDENRWLAKEGLKAIETTTKPG  255
NTDB id 354 BSU 27620 NP 390640.1           EPGPELPDVRAIVHPKQPGCTYPFKELAGVGVAFKLAHALLGELPDELLDLAAIGTIADLVPLHDENRLIATLGLERLRRTNRLG  255
consensus                                   !!*! !!!  !!**!! !!!*!!*!*!!!!!!!!!!!!!!  *! *!!!! !!!!!!!!!!!*!!!! *!  !!  *  ! **!

logo
NTDB id 20700 AYT26 RS06480 WP 010897408.1  IQALKKVCGFHEDNVQAEHVGFGIGPRINAAGRLDSAKPAVELLITDQVETGQQLAEQIDLLNKERQAIVSEIAAEAINLVKELY  340
NTDB id 354 BSU 27620 NP 390640.1           LKELIKLSGGDIGEANEETVGFQLAPRLNAVGRIEQADPAVHLLMSEDSFEAEELAAEIDQLNKERQKMVSKMTDEAIEMVEQQ.  339
consensus                                   *  ! !**! *    * !*!!! **!!*!! !!** ! !!!*!!***    *  !!  !! !!!!!! *!! *  !!! *!   *

logo
NTDB id 20700 AYT26 RS06480 WP 010897408.1  PPEDNHVLVVGGHGWNPGVIGIVASRLVETFYRPTIVLSYDEEKGIAKGSARSIEGFDMFHELSKNRELLPHFGGHPMAAGLTMS  425
NTDB id 354 BSU 27620 NP 390640.1           .GLDQTAIVVAKAGWNPGVVGIVASKLVDRFYRPAIVLGIDEEKGIAKGSARSIRGFNLFESLSECRDILPHFGGHPMAAGMTLK  423
consensus                                   ** !** *!!* *!!!!!!*!!!!!*!!* !!!! !!!  !!!!!!!!!!!!!! !! *!* !! *!**!!!!!!!!!!!!!*!*

logo
NTDB id 20700 AYT26 RS06480 WP 010897408.1  LQDVDELRKRMNAQAREALRPEDFIPITRIDVQASVDEISVSTIEKMNALAPYGVGNPEPKVMLTDVKIEGMRKIGAASNHLKVT  510
NTDB id 354 BSU 27620 NP 390640.1           AEDVPDLRSRLNEIADNTLTEEDFIPVQEVDLVCGVEDITVESIAEMNMLSPFGMLNPKPHVLVENAVLEDVRKIGANKTHVKMT  508
consensus                                     !!**!! !*!  !   ! *!!!!!*  *!* * !**!*! *!  !! ! !*!* !! !*!**    *! *!!!!!   !*!*!

logo
NTDB id 20700 AYT26 RS06480 WP 010897408.1  FQQNGTTLDGVGFHLGHLSDEISPTARVSAVGVLSINEWNGHVKPQLMIEDLAVNEWQLFDWRSARVDILSERIIGLPEEKRLLI  595
NTDB id 354 BSU 27620 NP 390640.1           IRNESSQLDCVGFNKGELQEGIVPGSRISIVGEMSINEWNNRKKPQLMIKDAAVSEWQLFDLRGKRT..WEDTVSALPSAKRAIV  591
consensus                                     *  * !!*!!!* !*! * ! !  !*! !! *!!!!!! * !!!!!! ! !! !!!!!! !  ! **  * * *!!  !! **
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logo
NTDB id 20700 AYT26 RS06480 WP 010897408.1  AFREQTVQALGLA....SFNVFDGNDLANIPSMENRYVVLLDPPVESNQLSALFVEGGCPSRIYSIFYQEEDSYFSTNPTREHFR   676
NTDB id 354 BSU 27620 NP 390640.1           SFKEDSTTLLQTEDLRREVHVISSKDQAKAFDLDGAYIVLLDPPPSLDML.ARLLEGKAPERIYFIFLNHEDHFLSTFPARDHFK   675
consensus                                    !*! *   !   ****  *!    ! !  * **  !*!!!!!!*    !*!  *!! *! !!! !! **!!** !! ! !*!!*

logo
NTDB id 20700 AYT26 RS06480 WP 010897408.1  WFYGFLMKQKQFNLHTHGKRLAHTRGWTEETISFMAKVFFELGFVTIKDGVITLVEAPEKKGLDQSRTFRMKQEQATIEQQFVYS   761
NTDB id 354 BSU 27620 NP 390640.1           WYYAFLLKRGAFDVKKHGSELAKHKGWSVETINFMTKVFFDLGFVKIENGVLSVVSGAKKRDLTDSQTYQAKQQLMELDQKLNYS   760
consensus                                   !*!*!!*!   ! ** !!  !!***!!* !!! !! !!!!*!!!! !  !!***! ** !* !  ! !*  !!    **!   !!

logo
NTDB id 20700 AYT26 RS06480 WP 010897408.1  SYEELKQWFTRAIQERKIKETIQ...   784
NTDB id 354 BSU 27620 NP 390640.1           SAEELKEWLNKLMKQDSEAYESTRRT   786
consensus                                   ! !!!! !  * *          ***
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X non conserved

X similar

X ≥ 50% conserved