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logo
NTDB id 373282 FOH38 RS20200 WP 143998495.1  MLKIFKYMQRNEWLFVCISLLFIVVQVWLDLKLPDYMAEITTLIQTEGTTTTDLLAPGSYMLLCAIGSMMAAMVVGYFAA   80
NTDB id 369 SMU RS04255 WP 002263293.1       MFKIFKRLNAKEWGMVLLSTAFICLAVWMDLKTPEYMSNITTLLQTKGTTASDIMDPGSKMLMFSFGSFFMAVLVGFLAS   80
consensus                                    ! !!!! **  !!  !**!  !!** !!*!!! !*!!  !!!!*!! !!! *!** !!! !!**  !!   !**!!* !

logo
NTDB id 373282 FOH38 RS20200 WP 143998495.1  KVAAGLSKRLRAMVYEKTMMFSMEEINSFSTASLITRSTNDITQIQLIIAMGLQAIIKAPILAVWAIVKISGKSWQWSAA  160
NTDB id 369 SMU RS04255 WP 002263293.1       RTAASFTTRLRSDIFNRVMDYSEAEIKKFSIPSLLTRTTNDLTQLQIMIVMGMQVVTRGPIMAVWALTKIWGKSDEWTGA  160
consensus                                    * !!  * !!!  ** * ! *!  !!  !! *!!*!!*!!!*!!*!**! !!*! * **!!*!!!!* !! !!!  !**!

logo
NTDB id 373282 FOH38 RS20200 WP 143998495.1  TGVSVFVLIIMLSVVILFALPKFRIIQTLTDNLNRVTREGLTGLRVIRAYNAEHYQHTKFEKANEQLTATNLFVNRVMAI  240
NTDB id 369 SMU RS04255 WP 002263293.1       VGVAVLIVFIMLSVLMFVAFPRQRQVQSLTDALNSTTRESLTGVRVVRAYNAEDYQDTKFKRENKNLTKLNLLVYRLMSL  240
consensus                                     !! ! ** !!!!!**  ! !* ! *!*!!! !!  !!! !!!*!!*!!!!!!*!!*!!! * ! *!!  !! ! !*! *

logo
NTDB id 373282 FOH38 RS20200 WP 143998495.1  MMPGMIFIMSGLSVSIYWLGAYIINEAN...........AMNRIQLFSDMVVFSSYAVQVVMAFMMLSMIFIMLPRAAV  308
NTDB id 369 SMU RS04255 WP 002263293.1       MNPVMTVVSSGLTLAIYWIGAYLLNDIKIPMTSVTAAKGAIADRISVFSDMVVFSSYAMQVVVGFMMMVAIFIILPRALV  320
consensus                                    ! ! !  * !!!** !!!*!!!**!*  ***********   !! *!!!!!!!!!!!*!!!**!!!*  !!!*!!!! !

logo
NTDB id 373282 FOH38 RS20200 WP 143998495.1  SAKRILEVLNTKSTITDGKKVEGLPGMVGDVEFRNVDFAYPNTEEPILHNISFTAKKGETVAFIGSTGSGKSTVVNLIPR  388
NTDB id 369 SMU RS04255 WP 002263293.1       SAKRINEVLALNSSVHFKEYSKADNARKGEVEFHDVSFRYSKNSRAVIEHVSFSAKAGETVAFIGSTGSGKSTLVNLIPR  400
consensus                                    !!!!! !!!   !***      * **  !*!!!* ! ! !*    ******!!*!! !!!!!!!!!!!!!!!!*!!!!!!

logo
NTDB id 373282 FOH38 RS20200 WP 143998495.1  FYDATRGEILVDGVNVKAYTQEALRNKIGYVSQKAILFSGTVASNVAYGKNRHEDAQ.EFLKKAIEIAQAKDFVEEREGQ  467
NTDB id 369 SMU RS04255 WP 002263293.1       FYDATEGWIKIDGIKVQDYSHDDLNNKVGYIPQRAVLFSGTIRSNIAFGQSDQAPLDDAKIWEALELAQAKNFVEEKEKG  480
consensus                                    !!!!! ! ! *!!* !  !*** ! !!*!!**!*!*!!!!!* !!*!*!   * *  *  *  !*!*!!!! !!!!*!

logo
NTDB id 373282 FOH38 RS20200 WP 143998495.1  YDSEISQGGTNVSGGQKQRLSIARAIYHRPEIYIFDDSFSALDYKTDRLLRTALKELTAEATTLIVAQRIGTIKEADQII  547
NTDB id 369 SMU RS04255 WP 002263293.1       LDTEVAQGGTNFSGGQKQRLAIARALARKPEILIFDDSFSALDYKTDRILRNDLAKKIKEMTKLIVAQRISTIMDADHIL  560
consensus                                     !*!* !!!!! !!!!!!!! !!!!* **!!! !!!!!!!!!!!!!!!!*!!  !   ! ! ! !!!!!!! !! *!!*!*
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logo
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NTDB id 373282 FOH38 RS20200 WP 143998495.1  VLDKGQIVGKGKHVELLKNCPTYIEIAYSQLSKEELENE.   586
NTDB id 369 SMU RS04255 WP 002263293.1       VLDQGKVVGQGTHKELLANNDIYQEIAYSQLSKEELENGK   600
consensus                                    !!! ! *!! ! ! !!! !** ! !!!!!!!!!!!!!! *
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X non conserved

X similar

X $\geq$ 50% conserved