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logo

NTDB id 324862 DXF96 RS15115 WP 061577075.1  .MSVEKIAELLIGQAVKNNVTDVHIVPKEKHYHVQFRQYGRLYPHRNLSAKAGERLISHLKFMSSMDISEKRKPQSGSFA   79
NTDB id 96 BSU 24730 NP 390353.1             MDSIEKVSKNLIEEAYLTKASDIHIVPRERDAIIHFRVDHALLKKRDMKKEECVRLISHFKFLSAMDIGERRKPQNGSLT   80
consensus                                    * !*!!*   !!  !     *!*!!!!*!** ***!!  * ! **! *    * !!!!! !!*! !!! !*!!!! !!

logo

NTDB id 324862 DXF96 RS15115 WP 061577075.1  MNVLQQTISLRISTLPTSLSKESLVIRILPHEEKFQLSQISLFPSSTKKIMALLNHSHGMLIFSGPTGSGKSTTMYTLVE   159
NTDB id 96 BSU 24730 NP 390353.1             LKLKEGNVHLRMSTLPT.INEESLVIRVMPQYNIPSIDKLSLFPKTGATLLSFLKHSHGMLIFTGPTGSGKTTTLYSLVQ   159
consensus                                    * *    **!!*!!!!!**  !!!!!!**!*   * *  *!!!! *   **  ! !!!!!!!!*!!!!!!!*!!*!*!!

logo

NTDB id 324862 DXF96 RS15115 WP 061577075.1  HCAKRFLRNVITLEDPVEKQSDSFLQVQVNEKAGITYSTGLKAILRHDPDIILVGEIRDAETARIAIRASLTGHLVLTTL   239
NTDB id 96 BSU 24730 NP 390353.1             YAKKHFNRNIVTLEDPVETRDEDVLQVQVNEKAGVTYSAGLKAILRHDPDMIILGEIRDAETAEIAVRAAMTGHLVLTSL   239
consensus                                    ** !*! !!**!!!!!!!   *  !!!!!!!!!!*!!! !!!!!!!!!!!*!**!!!!!!!!! !!*!! *!!!!!!!*!

logo

NTDB id 324862 DXF96 RS15115 WP 061577075.1  HTRDAKGAIYRLMEFGVSIHEMEQTLLAVSAQRLITLRCPVCGGIRCPHDSQDCPRSREKRQTAVYELLYGKNLQRVLKE   319
NTDB id 324862 DXF96 RS15115 WP 061577075.1  HTRDAKGAIYRLLEFGINMNEIEQTVIAIAAQRLVDLACPFCENG...CSSVYCRQSRNTRRASVYELLYGKNLQQCIQE   316
consensus                                    !!!!!!!!!!!!*!!!* **!*!!**!* !!!!* ! !! !   ***  !  !* !!  !   !!!!!!!!!!! ** !

logo

NTDB id 324862 DXF96 RS15115 WP 061577075.1  AKGEQVYYHYPTLKEWLRKGIVLGYISEEEYHRWIAEEEEADKPQTAGALSYPGR   374
NTDB id 96 BSU 24730 NP 390353.1             AKGNHANYQYQTLRQIIRKGIALGYLTTNNYDRWVYHEKD...............   356
consensus                                    !!! *  !*!*!!*  *!!!! !!!**   !*!!* *! ***************
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X non conserved

X similar

X $\geq$ 50% conserved