```
logo
NTDB id 65588 OXB RS08475 WP 041073432.1  MKETTFDIQTLDAIFNNMVRTMDQSKNDIFIISEQSRQSFEEMQNELKMVKEDISRVITEGDYLEDMTRHSRRRLADVSKSFMNY   85
NTDB id 130 BSU 35500 NP 391430.1         MNKTKMDSKVLDSILMKMLKTVDGSKDEVFQIGEQSRQQYEQLVEELKQIKQQVYEVIELGDKLEVQTRHARNRLSEVSRNFHRF   85
consensus                                 !  !  !   !! !   !**!*! !! **! ! !!!!! *! *  !!! *!  *  !!  !! !!  !!! ! !! *!!* !* *

logo
NTDB id 65588 OXB RS08475 WP 041073432.1  SEEEVRQAYEVANDLLVRLSVNKMEEKQLRQRRDELDRRLAGLMETIERADQLVSQVTTVVNYLTTDLKNVGEALESARHKSEFG   170
NTDB id 130 BSU 35500 NP 391430.1         SEEEIRNAYEKAHKLQVELTMIQQREKQLRERRDDLERRLLGLQEIIERSESLVSQITVVLNYLNQDLREVGLLLADAQAKQDFG   170
consensus                                 !!!!*!*!!! !* ! ! !**    !!!!! !!!*!*!!! !! ! !!! * !!!!*! !*!!!  !!* !!  !  ! *! *!!

logo
NTDB id 65588 OXB RS08475 WP 041073432.1  IRIIQAQEEERKRLSRDIHDGPAQMLANVMIRSGLIEKTYTEKGPDKALAELADLKEMVRSALYEVRRIIYDLRPMALDDLGLIP   255
NTDB id 130 BSU 35500 NP 391430.1         LRIIEAQEEERKRVSREIHDGPAQMLANVMMRSELIERIFRDRGAEDGFQEIKNLRQNVRNALYEVRRIIYDLRPMALDDLGLIP   255
consensus                                 *!!! !!!!!!!!*!!*!!!!!!!!!!!!!!*!! !!!* * **!** *  !*  !*  !! !!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 65588 OXB RS08475 WP 041073432.1  TLKKYLTTVEEYQKGVTIHFQSTGQ..ERRFNSNFEVSVFRLVQESVSNALKHANCTDIWVKAEWIHDIMNIIIKDNGKGFEQKE   338
NTDB id 130 BSU 35500 NP 391430.1         TLRKYLYTTEEYNGKVKIHFQCIGETEDQRLAPQFEVALFRLAQEAVSNALKHSESEEITVKVEITKDFVILMIKDNGKGFDLKE   340
consensus                                 !!*!!! ! !!!*  ! !!!!* ! *** !  **!!! *!!! !! !!!!!!!  * *! !! !  *! * **!!!!!!!!* !!

logo
NTDB id 65588 OXB RS08475 WP 041073432.1  ...VKDKSFGLIGMRERIDLLKGEMNVISNPGTGTTILFRIPLRMDMIDY   385
NTDB id 130 BSU 35500 NP 391430.1         AKEKKNKSFGLLGMKERVDLLEGTMTIDSKIGLGTFIMIKVPLSL.....   385
consensus                                 *** ! !!!!!*!!*!!*!!! ! ! * ! *! !! !* **!! ******
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X non conserved

X similar

X ≥ 50% conserved