```
logo
NTDB id 354486 EBI04 RS10585 WP 135257420.1  .....MWPFVALLLGLVVGSFLNVVIHRLPKGESIVFPPSRCPHCGHRLAPRDLVPVFSYLALKGRCRYCHSPISPRYPL   75
NTDB id 1305 DR RS10600 WP 010888696.1       MNVDTLIVLFAGLLGLLVGSFSNVLIWRLPRGENIAFPPSHCPKCDHPLKPTDLVPVFSWLALGGRCRYCRAPINPRYPV   80
consensus                                    ****** *  ! !!!!*!!!! !!*!*!!!*!! ! !!!!*!!*! !*! ! !!!!!!!*!!! !!!!!! !! !!!!*

logo
NTDB id 354486 EBI04 RS10585 WP 135257420.1  VEALTGLLFALAALFYPPSPQAFLTFA...FLALLVALSFIDLDTYELPDSLTYGLLFLGLLSAY....LL.....SFPR  143
NTDB id 1305 DR RS10600 WP 010888696.1       VELLTGVAYAVIAATFPLSTYEAGTLGLMVLFTILLVGSAIDLDTMTLPDELTLPGTLLGVLFGLAGAGLYAQEGQLGLP  160
consensus                                    !! !!!* *!* !  *!*!*    ! ****   *!*  ! !!!!!  !!! !! *   !!*! * ****! *****  **

logo
NTDB id 354486 EBI04 RS10585 WP 135257420.1  PFAEALDGALIAAGVLGLVAGYGGLFLRRFREAR.AEVPVGPHQVHMAALFGALLGPGVGMALAFLTWALSGRTGKPVVL  222
NTDB id 1305 DR RS10600 WP 010888696.1       NVAQAVEGALMGAGVIVLISVYGSWVLRRFRERQWPEAPIGYQQISLGLLAGAWLGPWWGLGVALLSAAVNVAAKKAVRI  240
consensus                                    * ! !**!!!**!!!* !*  !!   !!!!!!  **! !*!**!**** ! !! !!!  !***! !* !*     !*! *

logo
NTDB id 354486 EBI04 RS10585 WP 135257420.1  PDRITLSLLPLAWI.LAPYLGADLLSTLKESLLAAGGLALAGGLYWAFKP........LNEEGEETDPVAMGYGDVKLLG  293
NTDB id 1305 DR RS10600 WP 010888696.1       PELLTLGGFLVSLALSSAGTGPGLLDMLRGGLMAAGAVSLVCGVYWWIYWRRNKQAEDDGTDDEQSDPVAMGFGDVKLAA  320
consensus                                    !* *!!   **   *  *  !* !!  !*  !*!!!** ! *!*!!   *********   * ! *!!!!!!*!!!!! *

logo
NTDB id 354486 EBI04 RS10585 WP 135257420.1  ALGAWLGLYSL.LALFLGVFAGALVGLA....FRQRKIPFGPYLALGGVVAFFFGEALWRAYMAWLGL   356
NTDB id 1305 DR RS10600 WP 010888696.1       VIGAFLGWERLLLAVVVAIFAGAVLGLVQLALKQENRVKFGPYLALGAVVALLWGGPLLDWYRGLLGM   388
consensus                                     *!!*!!   !*!!* ***!!!!**!! ****    ***!!!!!!!!*!!!  *! *!   ! * !!*
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X non conserved

X similar

X $\geq$ 50% conserved