logo

```
NTDB id 23279 TT RS08710 WP 011174079.1  .....MWPLFALLLGLAVGSFLNVVVHRLPRGESVAYPPSRCPQCGHRLGPWDLVPVLSYLALKGRCRYCARPISPRYPLVEALT   80
NTDB id 1305 DR RS10600 WP 010888696.1   MNVDTLIVLFAGLLGLLVGSFSNVLIWRLPRGENIAFPPSHCPKCDHPLKPTDLVPVFSWLALGGRCRYCRAPINPRYPVVELLT   85
consensus                                ****** *!!! !!!! !!!! !!***!!!!!! *!*!!!*!! ! !*! ! !!!!! !*!!! !!!!!!  !! !!!!*!! !!
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logo

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NTDB id 23279 TT RS08710 WP 011174079.1  GGLFLLASLFYPPGVE...ALLVFLFLAFLVALAFIDVDTFELPDPLTYGLLFLGLLASWALA.........FPLPFRESLDGSL   153
NTDB id 1305 DR RS10600 WP 010888696.1   GVAYAVIAATFPLSTYEAGTLGLMVLFTILLVGSAIDLDTMTLPDELTLPGTLLGVLFGLAGAGLYAQEGQLGLPNVAQAVEGAL   170
consensus                                !  * *    *!*  *** ! * *   !*   !!*!! !!!*!! *  !!*!  ! !********* ***    **! !
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logo

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NTDB id 23279 TT RS08710 WP 011174079.1  MAAGGLALVAGYGNLFLRRFREAR.AEVPVGPHQVHMAALFGALLGPGVGMALAFLAWALSARTGRPVVLPDRLTLPLLPLAF.L   236
NTDB id 1305 DR RS10600 WP 010888696.1   MGAGVIVLISVYGSWVLRRFREQRQWPEAPIGYQQISLGLLAGAWLGPWWGLGVALLSAAVNVAAKKAVRIPELLTLGGFLVSLAL   255
consensus                                !*!! * !*  !!   !!!!!!  **! !*!**!**** ! !! !!!  !***! !  !*     **! *!* !!!*  **  *!
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logo

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NTDB id 23279 TT RS08710 WP 011174079.1  LAPALGLDFLESLKGSLLAAGGLALAGGLYWAFR.........PLPEEEEEEPVAMGYGDVKLLGALGAWLGPYAF.LALFLGVF   310
NTDB id 1305 DR RS10600 WP 010888696.1   SSAGTGPGLLDMLRGGLMAAGAVSLVCGVYWWIYWRRNKQAEDDGTDDEQSDPVAMGFGDVKLAAVIGAFLGWERLLLAVVVAIF   340
consensus                                  **  !*  !* !*! !*!!!** ! *!*!!   ********** **!  *!!!!!*!!!!! * *!!*!!*   *!!* ***!
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logo

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NTDB id 23279 TT RS08710 WP 011174079.1  AGALLGLL....LRQRKLPFGPYLALGGVVAFFFGEALWGAYLRLLGV   354
NTDB id 1305 DR RS10600 WP 010888696.1   AGAVLGLVQLALKQENRVKFGPYLALGAVVALLWGGPLLDWYRGLLGM   388
consensus                                !!!*!!!*****    ***!!!!!!!!!*!!!  *! *!   !  !!!*
```

X non conserved

X similar

X ≥ 50% conserved