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logo

NTDB id 123152 CPEL RS05360 WP 044598908.1    MNKIYILGNGAMASAIAKGLEDSYEIIVVARNPKKVTNI...NAKIISYDNFDLEGKNILLAFKPYALDEVANLLKGKAR   77
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1  ..MLYILANGAMATALAYGLKDDYEICIVGRSIEKLQALAKEGFKTLLYKDFNIEGKDVILAFKPYALENIAQMLKGQAR   78
consensus                                     ** *!!!*!!!!!*!*! !! ! !!!**!*! * !*  ****  ! * !  ! *!!! **!!!!!!!!* *!**!!! !!

logo

NTDB id 123152 CPEL RS05360 WP 044598908.1    WLISVLANTTFEQLYCIKSQNYIKIMPNIAAEFKASTTGYLIENDLYKDEVISVLNTFGKSFLLQNEKEFNVAMVLSGCA   157
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1  ILISVLANVDFEKLQTIKAQNYVRIIPNTAAKYKASTTPYILKNSHFENEILDILKTFGSAYKLDNEIQMNAAMAISGCA   158
consensus                                      !!!!!!!  !! ! *!! !!!**!*!! !! *!!!!!*!** ! **  !** *! !!!  * ! !!   ! !! *!!!!

logo

NTDB id 123152 CPEL RS05360 WP 044598908.1    PAFLSLVAEALSNAGLKNGLKNDLSYQLTRSTFESFSALLNHEHPAIIKEKICSPAGVTIKGVEALEKKALRGAFFEAFE   237
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1  PAFLALIAESIANAGVYEGLSKELSLNLTRSLFKSSSALLEHEHPAIIKENICSPGGVTIKGIKILEQKGIRGSFFEAIN   238
consensus                                     !!!! !*!! * !!!*  !!  *!! *!!!! ! ! !!!! !!!!!!!!! !!!!*!!!!!!*  !! !**!! !!!!

logo

NTDB id 123152 CPEL RS05360 WP 044598908.1    ASLGK   242
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1  ASSAK   243
consensus                                     !! *!
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X non conserved

X similar

X ≥ 50% conserved