```
logo
NTDB id 228171 DFI RS13690 WP 027464169.1  MTGAPPHPHAAQAAELIALLTLRFTPHLGPRRIEALRTHFGTAQAALNAPLAELRTVPALDSRSVAGIGTAKAADLAHQELQKAE   85
NTDB id 1314 DR RS00625 WP 010886768.1     MT..LP.SPAAAHAELLALLTLRFTPGLGPRRIENLRRHFGSAEAALAAPLTELRRVEGLDSRSVAAIGGAKAAEEARAELNKAA   82
consensus                                  !!***!** !! *!!!*!!!!!!!!!*!!!!!!! !! !!!*! !!! !!! !!! !**!!!!!!!*!! !!!!* !* !!*!!

logo
NTDB id 228171 DFI RS13690 WP 027464169.1  REGVTLLGRGLPGYPPALDALGDPPPVVWVRGS.....LPELPVTPRSIGIVGTRTASPHAISLTRGIAADLARADVTVISGLAR  165
NTDB id 1314 DR RS00625 WP 010886768.1     ERGVTLLGRGLPGYPAALEALGDPPAVLWVRGAGGAELLAGLGTVPHSVGIVGTRAASPHALALTRTIAGELAAAGVLIVSGLAR  167
consensus                                   !!!!!!!!!!!!!*!!*!!!!!!*!*!!!! *****!* !*   !*!*!!!!!! !!!!!* !!! !!**!! ! ! **!!!!!

logo
NTDB id 228171 DFI RS13690 WP 027464169.1  GVDTAAHEAAVDA.....GGTSIGVLGSAVNHIYPSENVPLARRLTVLSEYPLGTPPAQHHFPMRNRLIAALSSGTLVVEGERKS  245
NTDB id 1314 DR RS00625 WP 010886768.1     GVDTAAHTAALEAASGEASSPTIGVLGSAVDVIYPRENHDLAGRMVVVSEYPLGTGPAQHHFPSRNRVIAALSAGVLVVEGERKS  252
consensus                                  !!!!!!! !!**!*****  **!!!!!!!! *!!! !!**!! !* !*!!!!!!!*!!!!!!! !!!*!!!!! ! !!!!!!!!!

logo
NTDB id 228171 DFI RS13690 WP 027464169.1  GSLITATHALECGRTVFAVPGRAGDPRASGPHKLLREGAVLTETAQDILDELNWGTAPAQPLPDLPPEQARVLKALGTPATLDDL  330
NTDB id 1314 DR RS00625 WP 010886768.1     GSLITATHALDCGRTVFAVPGRAGDPRASGPHALIRDGAVLTESAQDVLTELNWGLAPAPAVPDLPPEQARVLRALQTPATLDDL  337
consensus                                  !!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!! !*!*!!!!!!*!!!*! !!!!! !!!***!!!!!!!!!!!!*!! !!!!!!!!

logo
NTDB id 228171 DFI RS13690 WP 027464169.1  QAVTGLALPDLQTALVMLHLMGLAEETGGRWVRR   364
NTDB id 1314 DR RS00625 WP 010886768.1     AATTGLSIPELQTALVMLQLQGLAYEVGGRWSR.   370
consensus                                   ! !!! *!*!!!!!!!!!*! !!! ! !!!! !*
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X non conserved

X similar

X $\geq$ 50% conserved