```
logo
NTDB id 123182 CINS RS01570 WP 039649268.1  MNL.EKKLKEFSKKNILLLQGPVGDFFYKISKKI..PDANIYKVNFNGGDFAFYPFKSINYRGCFDKLQDFYEGILKEKKIDVII   82
NTDB id 1240 Cj1413c YP 002344796.1         MRFSTKIKKEFSGKNVLLLQGPVGNFFHHLAVKMRKNQTKVFKLNFNGGDFFFYPSGTRC.KCDEKDLENFYRDFFQNKKIDAIL   84
consensus                                   !  * !  !!!! !!*!!!!!!!! !!***  !****   **!*!!!!!!! !!!  * *****   !  !!      !!!! !*

logo
NTDB id 123182 CINS RS01570 WP 039649268.1  MYNDCRKIHELAIKVAKAMGVEVWIFEEGYIRPNFITFEKDGVNANSTLPRDKEFYLTRNKFNHEIKIKNFSSSFKNMAFYAFLY  167
NTDB id 1240 Cj1413c YP 002344796.1         MYNDCRIIHAKAIKVAKELGIEIWIFEEGYLRPYCITLEKDGVNANSSLPRDKNFYLSQNIFTKE.SIKEIPGGFKFMAFDAFLY  168
consensus                                   !!!!!! !!  !!!!!! *!*!*!!!!!!!*!! *!! !!!!!!!!!*!!!!! !!!* ! ! *!* !!  *  !! !!! !!!!

logo
NTDB id 123182 CINS RS01570 WP 039649268.1  WFFSALLAWYFNNSLHHRSLKFFDFIPWFVSLYRKKKYKISEKKVNAKIVSLKQKYFLAILQVFNDTQLSHHYKKSTEKFIEELI  252
NTDB id 1240 Cj1413c YP 002344796.1         WLFAFILAPFFNNKLHHRTLYPFEFLFWFRSLYRKYLYKITEKKLNEKIYNLEKKYFLAILQVYSDTQIKYHYKKSIEHFIEETI  253
consensus                                   ! !  *!!**!!! !!!!*! *!*!**!! !!!!!  !!!*!!!*! !!  !  !!!!!!!!!* !!!* *!!!!! !*!!!! !

logo
NTDB id 123182 CINS RS01570 WP 039649268.1  ISFANHAKAKSYLVFKHHPMDRGYKDYTELIEQLSVKYNVEGRILYVHDLHLPTLLSSARGTIVINSTVGLSALYHQCPLKVMGK  337
NTDB id 1240 Cj1413c YP 002344796.1         LSFANHARAKSYLVFKHHPMDRGYKNYFKLINDLSRKYHVEGRVLYVHDTHLPVLLRKALGCITINSTVGLSAILEGCPTKVCGN  338
consensus                                   *!!!!!!*!!!!!!!!!!!!!!!!!! !  !!  !! !!*!!!!*!!!!! !!! !!  ! !*! !!!!!!!!!* * !! !!*!

logo
NTDB id 123182 CINS RS01570 WP 039649268.1  AFYDIDGLTYQKSLHTFWKECRCYKPDARLHTKFRNYVIYKTQINGNFFKT.....  388
NTDB id 1240 Cj1413c YP 002344796.1         AFYNFEGLSYPKKLQFFWREAHAYKPNPVLVCNFKKYLLQTNQFNGNFYKNFFLDK  394
consensus                                   !!!  *!!*!*! !* !!*!***!!! * !** !* !**   ! !!!!*! *****
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X non conserved

X similar

X ≥ 50% conserved