```
logo
NTDB id 123146 CPEL RS01625 WP 044598341.1  MNLSK.KLKKFSGKNVLLLQGPVGGFFRKIATKI..PQAKVYKVNFNGGDFFFYPFKSINYTKSLAELEDFYQKLFEEKQIQVII   82
NTDB id 1240 Cj1413c YP 002344796.1         MRFSTKIKKEFSGKNVLLLQGPVGNFFHHLAVKMRKNQTKVFKLNFNGGDFFFYPSGTRC.KCDEKDLENFYRDFFQNKKIDAIL   84
consensus                                   !  ! *  ! !!!!!!!!!!!!!! !!***! !****! !!*!*!!!!!!!!!!!!  * ** *   *!! !!   ! ! !  !*

logo
NTDB id 123146 CPEL RS01625 WP 044598341.1  MYNDCRKVHEIAISVAKQMGIEVWIFEEGYIRPNFITFEKGGVNANSTLPREKNEFYINQNKFNKDFKTKNFSGSFKNMAFASFLY  167
NTDB id 1240 Cj1413c YP 002344796.1         MYNDCRIIHAKAIKVAKELGIEIWIFEEGYLRPYCITLEKDGVNANSSLPRDKNFYLSQNIFTKES.IKEIPGGFKFMAFDAFLY  168
consensus                                   !!!!!! *!  !! !!! *!!*!!!!!!!*!! *!! !! !!!!!!*!!!*! !!* !! ! !* * !  *! !! !!!  !!!

logo
NTDB id 123146 CPEL RS01625 WP 044598341.1  WLFAALFSWYFNNSLHHRSLKLFDFLPWFLSLYRKKKYKITEKAINEKILSLKQKYFLAILQVHNDTQLSHHYKKTTEKFIEEVI  252
NTDB id 1240 Cj1413c YP 002344796.1         WLFAFILAPFFNNKLHHRTLYPFEFLFWFRSLYRKYLYKITEKKLNEKIYNLEKKYFLAILQVYSDTQIKYHYKKSIEHFIEETI  253
consensus                                   !!!! *  **!!! !!!!*! *!*!!*!! !!!!!  !!!!!! *!!!!  !  !!!!!!!!!* !!!* *!!!!* !*!!!! !

logo
NTDB id 123146 CPEL RS01625 WP 044598341.1  VSFANHAKVKSYLIFKHHPMDRGYRDYTKLIKDLSLKYNVEGRILYVHDLHLPTLLINTKGTIVINSTVGLSALYHNSPLKVMGK  337
NTDB id 1240 Cj1413c YP 002344796.1         LSFANHARAKSYLVFKHHPMDRGYKNYFKLINDLSRKYHVEGRVLYVHDTHLPVLLRKALGCITINSTVGLSAILEGCPTKVCGN  338
consensus                                   *!!!!!!* !!!!*!!!!!!!!!!!* ! !!! !!! !!*!!!!*!!!!! !!! !!    !*! !!!!!!!!!* * *! !!*!

logo
NTDB id 123146 CPEL RS01625 WP 044598341.1  AFYDIEGLTYQKSLHTFWKECRAYKPDAVLHAKFRNYVIYKTQVNGNFFKNTSLD.  392
NTDB id 1240 Cj1413c YP 002344796.1         AFYNFEGLSYPKKLQFFWREAHAYKPNPVLVCNFKKYLLQTNQFNGNFYKNFFLDK  394
consensus                                   !!!  !!!*!*! !* !!*!**!!!! *!!** !* !**   ! !!!!*!!  !!*
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X non conserved

X similar

X $\geq$ 50% conserved