```
logo
NTDB id 1404 DSB67 RS14000 WP 010643494.1      MDKLLVTGIDIGHNSLKAVVLKPNGNSYALLGYKEIILKEGIVAENNTINHQEIVKTLKEMKKELPFRARKVAISVPDNA   80
NTDB id 1143327 D5R51 RS00970 WP 119090747.1   MGKSLVTGIDIGHHSIKAAVLKPMGDTYALVGYEELLVTADIFTDNNTLDYQKIVKKLKELKKGLPLFSHQVAIAIPDSA   80
NTDB id 1171 A1552VC RS12125 WP 000520444.1    MGKSLVTGIDIGHHSIKAAVLKPMGDTYALVGYEELLVTADIFTDNHTLDYQKIVKKLKELKKGLPLFSHKVAIAIPDSA   80
consensus                                      !*!*!!!!!!!!!!*!*!!*!!!!*!**!!!*!!*!******!***!*!***!*!!!*!!!*!!*!!*!*****!!!**!!*!

logo
NTDB id 1404 DSB67 RS14000 WP 010643494.1      VISKKLQIEQNLEESEKEFAVVQAFSHQSPFPVEELSLDFIKVDTDEQMRGN.DSYQVFATRKDVVETRVEALQKSGLKP   159
NTDB id 1143327 D5R51 RS00970 WP 119090747.1   VISKVLQIDSDLEQRELEFAVYQAFSHQSPFPVEELSLDFVKVTEKSLARGSTTTFQVYATKKDVVDSRLHAFKKAGFEP   160
NTDB id 1171 A1552VC RS12125 WP 000520444.1    VISKVLQIDSDLEQRELEFAVYQAFSHQSPFPVEELSLDFVKVTEKSLARSSTTTFQVYATKKDVVDSRLHAVKKAGFEP   160
consensus                                      !!!!*!!!***!!**!*!!!!*!!!!!!!!!!!!!!!!!!*!!******!******!!*!!*!!!!**!**!**!*!**!

logo
NTDB id 1404 DSB67 RS14000 WP 010643494.1      VLVDVHSQSLGHIWKLVAKRFPEKNKYCLLDIRSLNSSFTMFTEQGELFHKEFPCGSRTTGSLFQ.....QDPLVDDAQV   234
NTDB id 1143327 D5R51 RS00970 WP 119090747.1   VLMDVQVHSLLHLWQLASRAYRR.PDWMLVDIGYTQSSLCLDFPEKMPFYKDVPLGTRQLESEPSAVSSLSHPLL...QD   236
NTDB id 1171 A1552VC RS12125 WP 000520444.1    VLMDVQVHSLLHLWQLASRAYRR.PDWMLVDIGYTQSSLCLDFPEKMPFYKDVPLGTRQLESEPSAVNSLNHPLL...HD   236
consensus                                      !!*!!***!!*!*!*!******* ****!*!!****!!**********!*!**!*!*!***!***** *****!!*    **

logo
NTDB id 1404 DSB67 RS14000 WP 010643494.1      ATEQFNRQIVERVKRQMQLYTSINGSQDIKGVWLSGEGAATPMLAEELSSQLALECELLNPLGLFEMKVSKRKRRAADWQ   314
NTDB id 1143327 D5R51 RS00970 WP 119090747.1   PTQRFIQELVDKIARQIQLFTSVHGAQSLGGLWLSGGGATLSGLEDALYQRLSLPCEVLNPFALFKNNVAKRKRSLVDGQ   316
NTDB id 1171 A1552VC RS12125 WP 000520444.1    PTQRFIQELVDKIARQIQLFTSVHGTQSLGGLWLSGGGATLSGLEDALYQRLSLPCEVLNPFSLFKNNVAKRKRPLVDGQ   316
consensus                                      *!**!****!****!!*!!*!!**!*!***!*!!!!*!!****!***!***!*!*!!*!!!*!*!!***!*!!!! **!*!

logo
NTDB id 1404 DSB67 RS14000 WP 010643494.1      HFTAAAGLAVRGIQWLGGDNAVSH   338
NTDB id 1143327 D5R51 RS00970 WP 119090747.1   RFSTATGLALRGLAWLESEHVA..   338
NTDB id 1171 A1552VC RS12125 WP 000520444.1    RFSTAAGLALRGLAWLESEHVA..   338
consensus                                      *!**!*!!!*!!**!!******
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X non conserved

X similar

X ≥ 50% conserved