```
logo
NTDB id 1404 DSB67 RS14000 WP 010643494.1      MDKLLVTGIDIGHNSLKAVVLKPNGNSYALLGYKEIILKEGIVAENNTINHQEIVKTLKEMKKELPFRARKVAISVPDNA   80
NTDB id 70384 VCA1004 RS01035 WP 086982011.1  MGKSFVTGIDIGHHSIKAVVVKPVGVQFELVTYAEVPVSGAIFSDNHTVNHQEIVKNLKQLKKQLPMRAKKVVLAVPDSA   80
NTDB id 1171 A1552VC RS12125 WP 000520444.1   MGKSLVTGIDIGHHSIKAAVLKPMGDTYALVGYEELLVTADIFTDNHTLDYQKIVKKLKELKKGLPLFSHKVAIAIPDSA   80
consensus                                     !*!**!!!!!!!!*!*!!*!*!!*! ****!**! !******!***!*!***!*!!! !!**!! !!****!!****!!*!

logo
NTDB id 1404 DSB67 RS14000 WP 010643494.1      VISKKLQIEQNLEESEKEFAVVQAFSHQSPFPVEELSLDFIKVDTDEQMR.GNDSYQVFATRKDVVETRVEALQKSGLKP   159
NTDB id 70384 VCA1004 RS01035 WP 086982011.1  VISKLLHIDSELEEREKEFALYQLFAQQSPFPIEELSLDYVKLEPERATVSSTSTYQVYATRKEVIESRVEVIKKSGFTP   160
NTDB id 1171 A1552VC RS12125 WP 000520444.1   VISKVLQIDSDLEQRELEFAVYQAFSHQSPFPVEELSLDFVKVTEKSLARSSTTTFQVYATKKDVVDSRLHAVKKAGFEP   160
consensus                                     !!!!*!*!***!!**!*!!!**!*!**!!!!!*!!!!!!**!** *   *******!!*!!*!*!***!*****!*!* !

logo
NTDB id 1404 DSB67 RS14000 WP 010643494.1      VLVDVHSQSLGHIWKLVAKRFPEKNKYCLLDIRSLNSSFTMFTEQGELFHKEFPCGSRTTGSLFQQDP.....LVDDAQV   234
NTDB id 70384 VCA1004 RS01035 WP 086982011.1  WVMDLQAHGLLRVWQMACQEQAEKANGLLVDIGQSQTSICILPAGRPAYYKDFPLGTQQLPSSLTTSQAVSEPSFTLSLE   240
NTDB id 1171 A1552VC RS12125 WP 000520444.1   VLMDVQVHSLLHLWQLASRAY.RRPDWMLVDIGYTQSSLCLDFPEKMPFYKDVPLGTRQLESEPSAVNSLN...HPLLHD   236
consensus                                     ***!** **!***!*** * * **  **!*!!* ***!***    *  **!**!*!**** !  *  * *      *  *

logo
NTDB id 1404 DSB67 RS14000 WP 010643494.1      ATEQFNRQIVERVKRQMQLYTSINGSQDIKGVWLSGEGAATPMLAEELSSQLALECELLNPLGLFEMKVSKRKRRAADWQ   314
NTDB id 70384 VCA1004 RS01035 WP 086982011.1  PPESFIAELAERLTRQLSLYASVNQQHQIDGVWLTGGGATLLGLEESLSTKLNLPVARFNPFARLQGKLTIPER..MEPG   318
NTDB id 1171 A1552VC RS12125 WP 000520444.1   PTQRFIQELVDKIARQIQLFTSVHGTQSLGGLWLSGGGATLSGLEDALYQRLSLPCEVLNPFSLFKNNVAKRKRPLVDGQ   316
consensus                                     *** !* ****** !!**!**!***** * !*!!*!*!!** *!** !***! !*****!!****  ******!  ** *

logo
NTDB id 1404 DSB67 RS14000 WP 010643494.1      HFTAAAGLAVRGIQWLGGDNAVSH   338
NTDB id 70384 VCA1004 RS01035 WP 086982011.1  TFGVAVGLALKGLQWQGGKHVA..   340
NTDB id 1171 A1552VC RS12125 WP 000520444.1   RFSTAAGLALRGLAWLESEHVA..   338
consensus                                      !* !*!!!**!**!*******
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X non conserved

X similar

X ≥ 50% conserved