```
logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 1147633 CKV88 RS05565 WP 002465076.1  MKDLEQSLLKLVWQQFSTTQIHHLLRQFPTFLTADHYEQCYMLEQFKYISTKSNLQFKLQMFKRTSTDEIMTYFQQLNIN   80
NTDB id 40 MW RS06080 WP 000593192.1          ..MIKLFLLKLYWAHFSTKQIHQFLMAYPNVIKEEGRKKDSYLCEWVNREENVHLLRKYYAFIKLDHNDIIKELQKLKVS   78
NTDB id 25 SA RS06185 WP 000593194.1          ..MIKLFLLKLYWAHFSTKQIHQFLMAYPNVIKEEGRKKDSYLCEWVNREENVLLLRKYYAFIKLDHNDIIKELQKLKVS   78
consensus                                       *****!!!!*!**!!!*!!!**!***!************!********** !**!***!*******!****!*!***

logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 1147633 CKV88 RS05565 WP 002465076.1  YLSIFNDAYPHFLKQIYDFPFVLFYQGQLQILQHYNTLAIIGSRQAGSYTKNVLNHFFPEFANHQLTIVSGLAIGADSFA  160
NTDB id 40 MW RS06080 WP 000593192.1          YITYMDSEYPVLLKEIYQFPLLLFYKGNIKLINNMHHLAVVGARDSTSYTQQSLEFLLSNDKSKYLTIVSGLAQGADAMA  158
NTDB id 25 SA RS06185 WP 000593194.1          YITYMDSEYPVLLKEIYQFPLLLFYKGNIKLINNMHHLAVVGARDSTSYTQQSLEFLLSNDKSKYLTIVSGLAQGADAMA  158
consensus                                     !*******!!**!!*!!*!!**!!!*!**********!!**!*!***!!!***!***********!!!!!!!!*!!!**!

logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 1147633 CKV88 RS05565 WP 002465076.1  HQFALKHHLPTVAVLAFGHEHHYPNETLLLRQQIAEQGIVISEYMPKSSIAKYRFPERNRLISGLSKGIFITEAKERSGS  240
NTDB id 40 MW RS06080 WP 000593192.1          HQIALKYNLPTIAVLAFGHQTHYPKSTLALRNKIEEKGLVISEYPPHTPIAKYRFPERNRIISGLSKGVLITEAKEQSGS  238
NTDB id 25 SA RS06185 WP 000593194.1          HQIALKYNLPTIAVLAFGHQTHYPKSTLALRNKIEEKGLVISEYPPHTPIAKYRFPERNRIISGLSKGVLITEAKEQSGS  238
consensus                                     !!*!!!**!!!*!!!!!!!**!!!**!!*!!**!*!*!*!!!!!*!***!!!!!!!!!!!*!!!!!!!**!!!!!!*!!!

logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 1147633 CKV88 RS05565 WP 002465076.1  HITIDCALEQNRNVYVLPGSIFNPLTRGNLLKIQEGAKVVIDVKDIIEDYL.  291
NTDB id 40 MW RS06080 WP 000593192.1          HITIDFALEQNRNVYVLPGSMFNPMTKGNLLRIQEGAKVVLNANDIFEDYYI  290
NTDB id 25 SA RS06185 WP 000593194.1          HITIDFALEQNRNVYVLPGSMFNPMTKGNLLRIQEGAKVVLNANDIFEDYYI  290
consensus                                     !!!!!*!!!!!!!!!!!!!!!!*!!!*!*!!!!*!!!!!!!!!****!!*!!!**

X  non conserved
X  similar
X  ≥50% conserved
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