```
logo
NTDB id 188422 A4W81 RS07155 WP 147658291.1  MAITINCLMCQNVIIEKPSIKQLLQLKPLLKPHICQICLQQFEPISGNQCSDCSRPLLTGILCSDCQHWRQLYPQQHFKN   80
NTDB id 616 LCA RS09740 WP 148664867.1       ..................................................................................   0
consensus                                    ********************************************************************************

logo
NTDB id 188422 A4W81 RS07155 WP 147658291.1  QALFTYNRAMQLYFQRYKGQGDYQLRLLFERDIQTRFPVKPNVAYVPIPSDEQHQQARGFNPVQGLFENCFPLMSLLKKR   160
NTDB id 616 LCA RS09740 WP 148664867.1       .........MQLYFQRYKGQGDYQLRLLFERDIRTRFPVKPNVTYVPIPSDEQHQQERGFNPVQGLFETCFPLTSLLKKR   71
consensus                                    *********!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!! !!!!!!!!!!!! !!!!!!!!!! !!!!! !!!!!!

logo
NTDB id 188422 A4W81 RS07155 WP 147658291.1  PTEKGQAQKNRAERLASPQFFELIPQKLPDKLQSITILDDIYTTGRTLWHAQQCLRARYPQITINAITLAR   231
NTDB id 616 LCA RS09740 WP 148664867.1       PTEKGQAQKNRAERLASPQFFELIPQELPYKPQSIIILDDIYTTGRTVWHAQQCLRANYPQATINAITLAR   142
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!! !! !*!!! !!!!!!!!!!!*!!!!!!!!!! !!! !!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved