```
logo

NTDB id 421154 GYM54 RS10175 WP 181104892.1  ........MSNNRGFSLIEVMVTLVLTTIGILGMVAMQGRSIQYTQDSLQRNTAIMLASDLAEIIRANPGEVFTRTPPAE   72
NTDB id 1195 PAKAF RS24020 WP 016253895.1    MLLKSRHRSLHQSGFSMIEVLVALLLISIGVLGMIAMQGKTIQYTADSVERNKAAMLGSNLLESMRASPKALYDVK....   76
consensus                                    ********  ** !!!*!!!*! !*! *!!*!!!*!!!!**!!!! !!* !! ! !!*! ! ! *!! !  **   ****

logo

NTDB id 421154 GYM54 RS10175 WP 181104892.1  PVYSGFKNTSLFYKDKGSDFTTAPADCVANPTSAIEMRNCWVETVEASLPGAEELLESAFYICRSSTLGTCDGNGSMLEI   152
NTDB id 1195 PAKAF RS24020 WP 016253895.1    ...DQMATQSDFFKAKGSAFPTAPSSCTPLPDAIKDRLGCWAEQVKNELPGAGDLLMSDYYICRSSKPGDCDGKGSMLEI   153
consensus                                    ***      ! !*! !!! !*!!!  ! * !    *   !! ! !   !!!! *!! ! *!!!!!! *! !!! !!!!!!

logo

NTDB id 421154 GYM54 RS10175 WP 181104892.1  QLAWTVKAGACPDDQAP..NATTCIYRTRVEL   182
NTDB id 1195 PAKAF RS24020 WP 016253895.1    RLAWRGKQGACVNAADSSADTSLCYYTLRVEP   185
consensus                                     !!!  ! !!!*    ***  * ! !  !!!*
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X non conserved

X similar

X ≥ 50% conserved