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NTDB id 1085 NMV RS10945 WP 002218144.1        ............MTDNRGFTLVELISVVLILSVLALIVYPSYRNYVEKAKINAVRAALLENAHFMEKFYLQNGRFKQTST    68
NTDB id 1117 NGFG RS06520 WP 002214937.1       ............MTDNRGFTLVELISVVLILSVLALIVYPSYRNYVEKAKINAVRAALLENAHFMEKFYLQNGRFKQTST    68
NTDB id 360918 FAH67 RS10570 WP 341869382.1   ..............................MLLVSILATAAFTAYRESVRSANLRAAHAALLENARFMEQFYTKKGSFKLTST    53
NTDB id 1187 NEISUBOT RS06510 WP 050767750.1  MYLKAFDRKWDRATVQRGYSLIQLLVVMLLVSILATAAFTVYRESVRSANLRAAHAALLENARFMEQFYAKKGSFKLTST    80
consensus                                                *****************!**!*!!   ***!!  !  ! * ! *!!!!!!!*!!! !!*  ! !! !!!

NTDB id 1085 NMV RS10945 WP 002218144.1        KWPSLPIKEAEGFCIRLNGIARGALDSKFMLKAVAIDKDKNPFIIKMNENLVTFICKK..SASSCSDGLDYFKGNDKDCK   146
NTDB id 1117 NGFG RS06520 WP 002214937.1       KWPSLPIKEAEGFCIRLNGIARGALDSKFMLKAVAIDKDKNPFIIKMNENLVTFICKK..SASSCSDGLDYFKGNDKDCK   146
NTDB id 360918 FAH67 RS10570 WP 341869382.1   KWPELPVKEAGGFCIRMNGQAKGILEGKFTLKAVALDREAEPRVLRLNESLTAVVCGKMKGKGSCTDGEEIFRGNDAECK   133
NTDB id 1187 NEISUBOT RS06510 WP 050767750.1  KWPELPVKEAGGFCIRMSGQAKGILEGKFTLKAVALDREAEPRVLRLNESLTAVVCGKMKGKGSCTDGEEIFRGNDAECR   160
consensus                                     !!! !!*!!! !!!!!**! !*! !* !! !!!!!*!**  ! ****!! !   *! !**   !!*!! * !*!!! *!*

NTDB id 1085 NMV RS10945 WP 002218144.1        LFK.   149
NTDB id 1117 NGFG RS06520 WP 002214937.1       LLK.   149
NTDB id 360918 FAH67 RS10570 WP 341869382.1   PFGA   137
NTDB id 1187 NEISUBOT RS06510 WP 050767750.1  PFTG   164
consensus                                     ****
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X non conserved
X similar
X $\geq$ 50% conserved