```
logo

NTDB id 139834 NY10 RS01970 WP 058918415.1  MINNVVLVGRLTKELDLRYTANGTAVASFTTAVNRQFTNQKGERDADFINCVIWRKAAENMASYTKKGSLVGLEGRLQTRSYDNQ   85
NTDB id 624 LCA RS00040 WP 011373726.1      MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTRNYENQ   85
NTDB id 113 BSU 40900 NP 391970.1           MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTRNYENQ   85
NTDB id 112 BSU 36310 NP 391512.2           MFNQVMLVGRLTKDPDLRYTSAGAAVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALYCQKGSLVGVSGRIQTRSYENE   85
consensus                                   !*!*!*!!!!!*****!!!!**!*!!*****!!!!*!*! *!***!!**!!**!!**!!!*!****!!!!*!**!!*!!! !*!*

logo

NTDB id 139834 NY10 RS01970 WP 058918415.1  QGQRVYVTEVVVETFSLLESKSKNTAEQSSGSVPTGPSP..................APNRSQGSDAPQNDPFENSSQPIDISDD  152
NTDB id 624 LCA RS00040 WP 011373726.1      QGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSN....QSNGSQQSGFTSPQQTGNAPAANNTQADPFANNGQAIDISDD  166
NTDB id 113 BSU 40900 NP 391970.1           QGQRVFVTEVQAESVQFLEPKNGGGSGSG..GYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDPFANDGKPIDISDD  168
NTDB id 112 BSU 36310 NP 391512.2           EGVNVYVTEVLADTVRFMDPKPREKAAD.............................................................  113
consensus                                   *!**!*!!!!* ** * ******  **** ** * ***        * *   *   ** ** ****  * ***** *********

logo

NTDB id 139834 NY10 RS01970 WP 058918415.1  DLPF   156
NTDB id 624 LCA RS00040 WP 011373726.1      DLPF   170
NTDB id 113 BSU 40900 NP 391970.1           DLPF   172
NTDB id 112 BSU 36310 NP 391512.2           ....   113
consensus                                   ****
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X non conserved

X similar

X ≥ 50% conserved