```
logo

NTDB id 1086574 ACLF6N RS18875 WP 412052475.1  MNVPVEKNISFSKELRQTLRSRHLLRTELSFSDEMIEWHIKNGYITAENSISINKRGYRCNRCGQTDQRYYSFYHSSGKN   80
NTDB id 108 BSU 35470 NP 391427.1              MNVPVEKNSSFSKELQQTLRSRHLLRTELSFSDEMIEWHIKNGYITAENSISINKRRYRCNRCGQTDQRYFSFYHSSGKN   80
consensus                                       !!!!!!!! !!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 1086574 ACLF6N RS18875 WP 412052475.1  KLYCRSCVMMGRVSEEVPLYSWEEENEPNWQSIKLTWDGKLSSGQQKAANVLIEAISKKEELLIWAVCGAGKTEMLFPGI  160
NTDB id 108 BSU 35470 NP 391427.1              KLYCRSCVMMGRVSEEVPLYSWKEENESNWKSIKLTWDGKLSSGQQKAANVLIEAISKKEELLIWAVCGAGKTEMLFPGI  160
consensus                                       !!!!!!!!!!!!!!!!!!!!!!! !!!!*!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 1086574 ACLF6N RS18875 WP 412052475.1  ESALNQGLRVCIATPRTDVVLELAPRLKAAFQGADISALYGGSDDKGRLSPLMISTTHQLLRYKDAIDVMIIDEVDAFPY  240
NTDB id 108 BSU 35470 NP 391427.1              ESALNQGLRVCIATPRTDVVLELAPRLKAAFQGADISALYGGSDDKGRLSPLMISTTHQLLRYKDAIDVMIIDEVDAFPY  240
consensus                                       !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 1086574 ACLF6N RS18875 WP 412052475.1  SADQTLQFAVQKARKKNSTLVYLSATPPKELKRKALNGQLHSVRIPARHHRKPLPEPRFVWCGNWKKKLNRNKIPPAVKR  320
NTDB id 108 BSU 35470 NP 391427.1              SADQTLQFAVQKARKKNSTLVYLSATPPKELKRKALNGQLHSVRIPARHHRKPLPEPRFVWCGNWKKKLNRNKIPPAVKR  320
consensus                                       !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 1086574 ACLF6N RS18875 WP 412052475.1  WIEFHVKEGRPVFLFVPSVSILEKAAACFRGVHCRTASVHAEDKHRKEKVQQFRDGQLDLLITTTILERGVTVPKVQTGV  400
NTDB id 108 BSU 35470 NP 391427.1              WIEFHVKEGRPVFLFVPSVSILEKAAACFKGVHCRTASVHAEDKHRKEKVQQFRDGQLDLLITTTILERGVTVPKVQTGV  400
consensus                                       !!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 1086574 ACLF6N RS18875 WP 412052475.1  LGAESPIFTESALVQIAGRTGRHKEYADGDVIFFHFGKTKSMLDARKHIKEMNELAAKVECTD  463
NTDB id 108 BSU 35470 NP 391427.1              LGAESSIFTESALVQIAGRTGRHKEYADGDVIYFHFGKTKSMLDARKHIKEMNELAAKVECTD  463
consensus                                       !!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved