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logo
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NTDB id 1161545 ACLMBR RS10475 WP 086628720.1  MINNVVLVGRLTKDVDLRYTSSGTAVGTFALAVNRQFTNQAGEREADFINCVIWRKSAENFANFTRKGSLVGITGRIQTR   80
NTDB id 624 LCA RS00040 WP 011373726.1         MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTR   80
NTDB id 113 BSU 40900 NP 391970.1              MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTR   80
NTDB id 112 BSU 36310 NP 391512.2              MFNQVMLVGRLTKDPDLRYTSAGAAVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALYCQKGSLVGVSGRIQTR   80
consensus                                      !*!*!*!!!!!!*!**!!!!**!*!!*****!!!!*!*! *!**!!!**!!**!!**!!!*!****!!!!*!**!!*!!!
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logo
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NTDB id 1161545 ACLMBR RS10475 WP 086628720.1  NYDNQQGQRVYVTEVVADNFTLLESKTTTEQRPRETGAASSNQAAPSANFGSSKSFESNQNQGQYNNQYSSPKQNGFS..   158
NTDB id 624 LCA RS00040 WP 011373726.1         NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQGDG...............ASQNFNSNQSNGSQQSGFTSPQQTGNAPA   145
NTDB id 113 BSU 40900 NP 391970.1              NYENQQGQRVFVTEVQAESVQFLEPKNGGGSGSG..GYNE.......GNSGGGQYFGGGQN....DNPFGGNQNNQRRNQ   147
NTDB id 112 BSU 36310 NP 391512.2              SYENEEGVNVYVTEVLADTVRFMDPKPREKAAD.............................................   113
consensus                                      *!*!**!**!*!!!!**** * ********** ** *          ** **** * ******  ** ********
```

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logo
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NTDB id 1161545 ACLMBR RS10475 WP 086628720.1  DFNSTADPFSSNGESIDISDDDLPF   183
NTDB id 624 LCA RS00040 WP 011373726.1         ANNTQADPFANNGQAIDISDDDLPF   170
NTDB id 113 BSU 40900 NP 391970.1              GNSFNDDPFANDGKPIDISDDDLPF   172
NTDB id 112 BSU 36310 NP 391512.2              ........................    113
consensus                                      *************  **********
```

X non conserved
X similar
X ≥ 50% conserved