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logo
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NTDB id 624 LCA RS00040 WP 011373726.1          MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTR  80
NTDB id 112 BSU 36310 NP 391512.2               MFNQVMLVGRLTKDPDLRYTSAGAAVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALYCQKGSLVGVSGRIQTR  80
NTDB id 1094311 ACMUKD RS11615 WP 001831333.1   MLNRVVLVGRLTKDPEYRTTPSGVSVATFTLAVNRTFTNAQGEREADFINCVVFRRQAENVNNYLSKGSLAGVDGRIQSR  80
NTDB id 113 BSU 40900 NP 391970.1               MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTR  80
consensus                                       !*!*!*!!!!!!*!***!*!**!**!*****!!!!*!*!**!**!!!**!!*!**!**!!!******!!!!  !!*!!*!*!
```

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logo
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NTDB id 624 LCA RS00040 WP 011373726.1          NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQQGDGASQNFNSNQSNGSQQSG..FTSPQQTGNAPAANNTQADPFANNG  158
NTDB id 112 BSU 36310 NP 391512.2               SYENEEGVNVYVTEVLADTVRFMDPKPREKAAD.....................................................  113
NTDB id 1094311 ACMUKD RS11615 WP 001831333.1   SYENQEGRRIFVTEVVCDSVQFLEPKNAQHGGQRSQNNNFQDYGQGFGGQQSGQNTSYNN...NNSSNSNQSDNPFANAN  157
NTDB id 113 BSU 40900 NP 391970.1               NYENQQGQRVFVTEVQAESVQFLEPKNGGGSGSGGYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDPFANDG  160
consensus                                        !!!* !****!!!!************  ****  * **   ** ******** ** ***  *   *** ******* *
```

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logo
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```
NTDB id 624 LCA RS00040 WP 011373726.1          QAIDISDDDLPF  170
NTDB id 112 BSU 36310 NP 391512.2               ............  113
NTDB id 1094311 ACMUKD RS11615 WP 001831333.1   GPIDISDDDLPF  169
NTDB id 113 BSU 40900 NP 391970.1               KPIDISDDDLPF  172
consensus                                        ***********
```

X non conserved
X similar
X ≥ 50% conserved