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logo

NTDB id 191240 A6L51 RS03835 WP 002226073.1  MKLKHLLPLL.......................LSAVLSAQAYALTEREDYLVLDKPIPQEQSGKIEVLEFFGYFCVHCH   57
NTDB id 1098 NMB RS01465 WP 002224844.1      MKSRHLALGVAALFALAACDSKVQTSVPADSAPAA.SAAAAPAGLVEGQNYTVLANPIPQQQAGKVEVLEFFGYFCPHCA   79
NTDB id 1099 NMB RS01545 WP 002215704.1      MKLKTLALTSLTLLALAACSKQAETSVPADSAQSSSSAPAAPAELNEGVNYTVLSTPIPQQQAGKIEVLEFFGYFCPHCA   80
consensus                                    !!***!** *  * *****     ********  * ** !***** !* *!*!!  !!!!*!*!!*!!!!!!!!!!*!!*

logo

NTDB id 191240 A6L51 RS03835 WP 002226073.1  HFDPLLLKLGKALPSDAYLRTEHVVWQPEMLGLARMAAAVNLSGL..KYQANPAVFKAVYEQKIRLENRAVAGKWALSQK  135
NTDB id 1098 NMB RS01465 WP 002224844.1      HLEPVLSKHAKSFKDDMYLRTEHVVWQKEMLTLARLAAAVDMAAADSKDVANSHIFDAMVNQKIKLQNPEVLKKWLGEQT  159
NTDB id 1099 NMB RS01545 WP 002215704.1      HLEPVLSEHIKTFKDDTYMRREHVVWGDEMKPLARLAAAVEMAGE..SDKANSHIFDAMVNQKINLADTDTLKKWLSEQT  158
consensus                                    !**!*!****!****! !*!*!!!!!* !!* !!!*!!!!**** ** !!***!*!***!!!*! * *****!!* *!*

logo

NTDB id 191240 A6L51 RS03835 WP 002226073.1  GFDGKKLMRAYDSPEAAAAALKMQKLTEQYGIDSTPTVIVGGKYRVIFNNGFDGGVHTIKELVAKVREERKRQTPAVQK  214
NTDB id 1098 NMB RS01465 WP 002224844.1      AFDGKKVLAAYESPESQARADKMQELTETFQIDGTPTVIVGGKYKVEFAD.WESGMNTIDLLADKVREEQKAAQ.....  232
NTDB id 1099 NMB RS01545 WP 002215704.1      AFDGKKVLAAFEAPESQARAAQMEELTNKFQISGTPTVIVGGKYQVEFKD.WQSGMTTIDQLVDKVREEQKKPQ.....  231
consensus                                    *!!!!!***!***!!**!*! *!**!!* **!**!!!!!!!!!!*!*! * ****!* !!* !**!!!!!*!* *
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X non conserved

X similar

X $\geq$ 50% conserved