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logo

NTDB id 1043291 ACEN3N RS20395 WP 004831953.1  MKKVLTGITGFHAKGFKKQLLAVTLCLSAGFTYM.EMTHASPNVNPPALKSSAPNVYVVKRGDTLWDIAGKFLSKPWRWP   79
NTDB id 1053 ABD1 RS00870 WP 000755276.1       MKKVFNGMVNFHALGIKKHLLALALCTGVAIGTIAEVHATSPNHNPPSLKSNAPNVYVVKRGDTLWDISGHFLNKPWRWP   80
consensus                                      !!!!  !*  !!! ! !!*!!!* !!   *   **!*** !!!*!!! !!! !!!!!!!!!!!!!!! !*!! !!!!!!

logo

NTDB id 1043291 ACEN3N RS20395 WP 004831953.1  EIWASNKHVKNPHWIYPGDKLLLCTLDGRPLIGVDEGDGCDGIIRRHQGG.TSLRPQVRVESLNSAISVIPLSDIQPWLE  158
NTDB id 1053 ABD1 RS00870 WP 000755276.1       EIWASNQHVKNPHWIYPGDRLLLCSLDGRPLVGKDEGDGCVGIIRRYTGQTTHLQPQVRVEALNNSVPVIPLEHIKQWLE  160
consensus                                      !!!!!! !!!!!!!!!!!!*!!!!*!!!!!!*! !!!!!! !!!!!* ! *!*! !!!!!! !!  **!!!! *! *!!!

logo

NTDB id 1043291 ACEN3N RS20395 WP 004831953.1  HSIVISPESLQNIPYTIGAADNRVITGAGQTVYARGNGLVVGQRYGIYRECKPYMFLNAEGKKFNAGLELSEVASAIATA  238
NTDB id 1053 ABD1 RS00870 WP 000755276.1       NSTILPADSITNTPYIVGTADQRVLAGKGQTIYARGQGLINGQRYAVYRECEPYYFTDNKGKKHSLGIELLQVASGVAVS  240
consensus                                      *! *****!* ! !! *! !!*!!* ! !!!*!!!!*!!* !!!!**!!!! !! !    !!!*  !*!!  !!!**!

logo

NTDB id 1043291 ACEN3N RS20395 WP 004831953.1  GENDVTTLELTKSYNAEVRKGDYVLPSYDAELPSLFYPTTTNEVSTGGKVVRVQGSIGTAAQHSVVTIDRGNLQGAKPGQ  318
NTDB id 1053 ABD1 RS00870 WP 000755276.1       SEKDITTLELTDSYNAEVRRGDRVMPEEQATLPTLFYPVDAKQVTDGGKIIRVMGSICRAAKNSVVTLDRGTTQGIQVGQ  320
consensus                                       ! !*!!!!!! !!!!!!!*!! !*!   ! !!*!!!!     !* !!!**!! !!!! !! *!!!!*!!!  !!  *!!

logo

NTDB id 1043291 ACEN3N RS20395 WP 004831953.1  VFSIYQQGEVVRDPKTKESVKLPSQQIGTLMIFKSFDHLSYAYILESNLPIKIGAEIKPPAITDQ  383
NTDB id 1053 ABD1 RS00870 WP 000755276.1       VFDITQQGESIRDPKTKEVIQLPGQQIGSLMVFRTFDQLSYAYVLESDLPIKVGSSIQSPQFND.  384
consensus                                      !! ! !!!! *!!!!!!! * !! !!!!*!!*!**!!*!!!!!*!!! !!!!*!  ! *!   !*
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X non conserved

X similar

X ≥ 50% conserved