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logo

NTDB id 1077918 ACJZU6 RS03725 WP 080158284.1  .MDTITKKPRTRLSPEKRKQQLLDYSIEVFSRRGIGRAGHADIAEMANVSVATVFNYFPTREALVEQVLMEVSTQFNDLL   79
NTDB id 1291 VP RS12200 WP 005479697.1         .MDSIAKRPRTRLSPLKRKQQLMEIALEVFARRGIGRGGHADIAEIAQVSVATVFNYFPTREDLVDEVLNHVVRQFSNFL   79
NTDB id 1161 ABDM36 RS11380 WP 000340098.1     MDASIEKRPRTRLSPQKRKLQLMEIALEVFAKRGIGRGGHADIAEIAQVSVATVFNYFPTREDLVDDVLNFVVRQYSNFL   80
NTDB id 1147 A1552VC RS01790 WP 000340098.1    MDASIEKRPRTRLSPQKRKLQLMEIALEVFAKRGIGRGGHADIAEIAQVSVATVFNYFPTREDLVDDVLNFVVRQYSNFL   80
consensus                                      *  *!*!*!!!!!!!*!!! !!*****!!!**!!!!!*!!!!!!!*!*!!!!!!!!!!!!!!!*!!**!!**!**!****!

logo

NTDB id 1077918 ACJZU6 RS03725 WP 080158284.1  TECIGASNKTLHARLTCITNNLIDTVLEQQDWIKVWFEWSTSVREEVWPQFIESNKKNLKQVQHAFSQAIDSGEITSNQT   159
NTDB id 1291 VP RS12200 WP 005479697.1         SDNIDLDIH.ARENIANITNAMIELVSQDCHWLKVWFEWSASTRDEVWPLFVSTNRTNQLLVQNMFIKAIERGEVCDQHD   158
NTDB id 1161 ABDM36 RS11380 WP 000340098.1     TDHIDLDLD.VKTNLQTLCKEMVKLAMTDCHWLKVWFEWSASTRDEVWPLFVSTNRTNQLLIRNMFMKAMERGELCEKHD   159
NTDB id 1147 A1552VC RS01790 WP 000340098.1    TDHIDLDLD.VKTNLQTLCKEMVKLAMTDCHWLKVWFEWSASTRDEVWPLFVSTNRTNQLLIRNMFMKAMERGELCEKHD   159
consensus                                      ***!***** ********* ***** *****!*!!!!!!!*!*!*!!!!*!***!**!**** **!**!***!!******

logo

NTDB id 1077918 ACJZU6 RS03725 WP 080158284.1  PENLAKMLHGMCYVIYMQANQHPDQDILREQAQTYLQVLTQKN...   202
NTDB id 1291 VP RS12200 WP 005479697.1         SEHLANLFHGICYSLFVQANRFKGEAELKELVSAYLDMLCIYNREH   204
NTDB id 1161 ABDM36 RS11380 WP 000340098.1     VDNMASLFHGIFYSIFLQVNRLGEQEAVYKLADSYLNMLCIYKN..   203
NTDB id 1147 A1552VC RS01790 WP 000340098.1    VDNMASLFHGIFYSIFLQVNRLGEQEAVYKLADSYLNMLCIYKN..   203
consensus                                      ****!***!!**!****! !********* ****!!**!*** *
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X non conserved
X similar
X $\geq$ 50% conserved