```
logo
NTDB id 83 BSU 35490 NP 391429.1          MTKVNIVIIDDHQLFREGVKRILDFEPTFEVVAEGDDGDEAARIVEHYHPDVVIMDINMPNVNGVEATKQLVELYPESKV   80
NTDB id 236647 CEP67 RS03855 WP 040806996.1 .MMIKVLFVDDHEMVRIGISSYLSTQPDLEVVGEGESGKDAIEKAHELQPDLILMDLVMDDMDGVEATTQIKKDLPHIKV   79
NTDB id 4 SA RS09755 WP 000153535.1       .MTIKVLFVDDHEMVRIGISSYLSTQSDIEVVGEGASGKEAIAKAHELKPDLILMDLLMEDMDGVEATTQIKKDLPQIKV   79
consensus                                  * ******!!!***!*****!*****!!!*!!**!**!* ***** !!***!!*!*****!!!!!*!*****! *!!

logo
NTDB id 83 BSU 35490 NP 391429.1          IILSIHDDENYVTHALKTGARGYLLKEMDADTLIEAVKVVAEGGSYLHPKVTHNLVNEFRRLATSGVSAHPQHEVYPEIR  160
NTDB id 236647 CEP67 RS03855 WP 040806996.1 LMLTSYIEDNEVYRALDAGVDSYILKTTSASDIAEAIRKTYNGESVFEAEVLVKMRNRMK.................QRA  142
NTDB id 4 SA RS09755 WP 000153535.1       LMLTSFIEDKEVYRALDAGVDSYILKTTSAKDIADAVRKTSRGESVFEPEVLVKMRNRMK.................KRA  142
consensus                                 **!********!**!!**!***!*!!***! ****!****  !*!*****!*****!***                    **

logo
NTDB id 83 BSU 35490 NP 391429.1          RPLHILTRRECEVLQMLADGKSNRGIGESLFISEKTVKNHVSNILQKMNVNDRTQAVVVAIKNGWVEMR   229
NTDB id 236647 CEP67 RS03855 WP 040806996.1 ELYEMLTEREMEILLLIAKGYSNQEIASASHITIKTVKTHVSNILSKLEVQDRTQAVIYAFQHKLIQ..   209
NTDB id 4 SA RS09755 WP 000153535.1       ELYEMLTEREMEILLLIAKGYSNQEIASASHITIKTVKTHVSNILSKLEVQDRTQAVIYAFQHNLIQ..   209
consensus                                 *****!!*!!*!*!***!*!*!!**!*****!**!!!!*!!!!!!*!**!*!!!!!!**!*** ***
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X non conserved

X similar

X $\geq$ 50% conserved