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logo

NTDB id 1055547 ACFDHY RS03495 WP 381420121.1  MLLKNLIRLCYAGFTTQQLYRLFKKPLDVLTNDI...TQTLHQRITYENHPLFHTKLQKFYALNASQILCQLRQAHITPI   77
NTDB id 25 SA RS06185 WP 000593194.1           MIKLFLLKLYWAHFSTKQIHQFLMAYPNVIKEEGRKKDSYLCEWVNREENVLLLRKYYAFIKLDHNDIIKELQKLKVSYI   80
NTDB id 40 MW RS06080 WP 000593192.1           MIKLFLLKLYWAHFSTKQIHQFLMAYPNVIKEEGRKKDSYLCEWVNREENVHLLRKYYAFIKLDHNDIIKELQKLKVSYI   80
consensus                                      !****!**!**!*!*!*!**********!**********!******!*******!***!**!****!***!*******!

logo

NTDB id 1055547 ACFDHY RS03495 WP 381420121.1  TILNDQYPRLLKEIYQPPLILFCKGNLSLLNAASYKLAIVGARDCTQYGDEAVRYLLQKMKRASIIVVSGLAKGTDALAH  157
NTDB id 25 SA RS06185 WP 000593194.1           TYMDSEYPVLLKEIYQFPLLLFYKGNIKLINNM.HHLAVVGARDSTSYTQQSLEFLLSNDKSKYLTIVSGLAQGADAMAH  159
NTDB id 40 MW RS06080 WP 000593192.1           TYMDSEYPVLLKEIYQFPLLLFYKGNIKLINNM.HHLAVVGARDSTSYTQQSLEFLLSNDKSKYLTIVSGLAQGADAMAH  159
consensus                                      !*****!!*!!!!!!!*!!*!!*!!!**!*!** **!!*!!!!!*!*!*******!!***!******!!!!!*!*!!*!!

logo

NTDB id 1055547 ACFDHY RS03495 WP 381420121.1  YNALKNEMPTIGVLGFGHQYHYPSETKPLRHTLETNQLGLTISEYPPMTPPAKFRFPERNRIISGLSHGVLVTEAKERSG  237
NTDB id 25 SA RS06185 WP 000593194.1           QIALKYNLPTIAVLAFGHQTHYPKSTLALRNKIE..EKGLVISEYPPHTPIAKYRFPERNRIISGLSKGVLITEAKEQSG  237
NTDB id 40 MW RS06080 WP 000593192.1           QIALKYNLPTIAVLAFGHQTHYPKSTLALRNKIE..EKGLVISEYPPHTPIAKYRFPERNRIISGLSKGVLITEAKEQSG  237
consensus                                      **!!!***!!!*!!*!!!!*!!!**!**!!***!  **!!*!!!!!!*!!*!!*!!!!!!!!!!!!*!*!!!*!!!!!*!!

logo

NTDB id 1055547 ACFDHY RS03495 WP 381420121.1  ALITLDQALEQNRNVYVLPGDMFNKHTKGNMMRVKEGAEIVLSAEDILKDMNTSIR  293
NTDB id 25 SA RS06185 WP 000593194.1           SHITIDFALEQNRNVYVLPGSMFNPMTKGNLLRIQEGAKVVLNANDIFEDYYI...  290
NTDB id 40 MW RS06080 WP 000593192.1           SHITIDFALEQNRNVYVLPGSMFNPMTKGNLLRIQEGAKVVLNANDIFEDYYI...  290
consensus                                      **!!*!*!!!!!!!!!!!!!!*!!!**!!!!**!**!!!**!!*!*!!**!***
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X non conserved

X similar

X ≥ 50% conserved