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logo

NTDB id 307235 DXT74 RS00675 WP 081555061.1  MFSFFKRKPQSEPTPPTTVQTEPA.ADAQTII.......PPEVA..................APAIQQ.PETRAPEPQHSS   54
NTDB id 1118 NGFG RS11455 WP 003696286.1     MFSFFRRKKKQETPALEEAQVQETAAKVESEVAQIVGNIKEDVESLAESVKGRAESAVETVSGAVEQVKETVAEMPSEAG   80
consensus                                    !!!!!*!!*  !****   !  * *!   * ***********! ***************** *!* !**!! !* ! *

logo

NTDB id 307235 DXT74 RS00675 WP 081555061.1  AA......PAEAVPAS...TRADTPPEPPQVSLKKMSWAERLKAGLSKTRDKLGKSLAGLFGGGKIDEELYEELETVLLT  125
NTDB id 1118 NGFG RS11455 WP 003696286.1     EAAERVESAKEAVAETVGEAVGQVQEAVATTEEHKLGWAARLKQGLAKSRDKMAKSLAGVFGGGQIGEDLYEELETVLIT  160
consensus                                     !******* !!!* ****  *  ** **    *!* !! !!! !! !*!!!**!!!!!*!!!! ! !*!!!!!!!!!*!

logo

NTDB id 307235 DXT74 RS00675 WP 081555061.1  ADMGVDATQHLLDDVRERVSLKGLKDASELKDALKGSLSDLISPLEKPLDVN.GKKPFVIMMAGVNGAGKTTSIGKLAKY  204
NTDB id 1118 NGFG RS11455 WP 003696286.1     GDMGMEATEYLMKDVRGRVSLKGLKDGNELRGALKEALYDLIKPLEKPLVLPETKEPFVIMLAGINGAGKTTSIGKLAKY  240
consensus                                    *!!!**!! *!* !!! !!!!!!!!!* !!* !!!  ! !!! !!!!!! *** ! !!!!!*!!*!!!!!!!!!!!!!!!

logo

NTDB id 307235 DXT74 RS00675 WP 081555061.1  YQSQGKSVLLAAGDTFRAAAREQLMAWGERNNVTVIAQQGGDSAAVCYDAIQAAVARGIDIVLADTAGRLPTQLHLMEEI  284
NTDB id 1118 NGFG RS11455 WP 003696286.1     FQAQGKSVLLAAGDTFRAAAREQLQAWGGRNNVTVISQTTGDSAAVCFDAVQAAKARGIDIVLADTAGRLPTQLHLMEEI  320
consensus                                    *! !!!!!!!!!!!!!!!!!!!!! !!! !!!!!!! !  !!!!!!!*!!*!!! !!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 307235 DXT74 RS00675 WP 081555061.1  KKVKRVIQKALPDAPHEIILVLDANIGQNAITQVKTFDDALGLTGLILSKLDGTAKGGVIAAIAKQRPVPLRFVGVGESI  364
NTDB id 1118 NGFG RS11455 WP 003696286.1     KKVKRVLQKAIPGAPHEIIVVLDANIGQNAVNQVKAFDDALGLTGLIVTKLDGTAKGGILAALASDRPVPVRYIGVGEGI  400
consensus                                    !!!!!!*!!!*! !!!!!!*!!!!!!!!!!!* !!! !!!!!!!!!!!**!!!!!!!!!**!!*!  !!!!*!**!!!! !

logo

NTDB id 307235 DXT74 RS00675 WP 081555061.1  DDLRPFKAKDYIDALFD   381
NTDB id 1118 NGFG RS11455 WP 003696286.1     DDLRPFDARAFVDALLD   417
consensus                                    !!!!!! !* **!!! !
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X non conserved

X similar

X ≥ 50% conserved