```
logo
NTDB id 72373 GYH29 RS01850 WP 161523101.1  MFSFFKRKPQSEPTPPTTVQTEPA.ADAQTII.......PPEVAA..PAIQQ.....PE..TRAPEQRH..STAAPAEAAPASTR   66
NTDB id 1118 NGFG RS11455 WP 003696286.1    MFSFFRRKKKQETPALEEAQVQETAAKVESEVAQIVGNIKEDVESLAESVKGRAESAVETVSGAVEQVKETVAEMPSEAGEAAER   85
consensus                                   !!!!!*!!*  !****   !  * *!   * ***********!  *** *  ******!*** !*!! ***    ! !!**!  !

logo
NTDB id 72373 GYH29 RS01850 WP 161523101.1  A................DTPPEPPQVSLKKMSWAERLKAGLSKTRDKLGKSLAGLFGGGKIDEELYEELETVLLTADMGVDATQH  135
NTDB id 1118 NGFG RS11455 WP 003696286.1    VESAKEAVAETVGEAVGQVQEAVATTEEHKLGWAARLKQGLAKSRDKMAKSLAGVFGGGQIGEDLYEELETVLITGDMGMEATEY  170
consensus                                    ***************  ** **    *!* !! !!! !! !*!!!**!!!!!*!!!! ! !*!!!!!!!!!*!*!!!**!! *

logo
NTDB id 72373 GYH29 RS01850 WP 161523101.1  LLDDVRERVSLKGLKDASELKDALKGSLSDLISPLEKPLDVS.GKKPFVIMMAGVNGAGKTTSIGKLAKYYQSQGKSVLLAAGDT  219
NTDB id 1118 NGFG RS11455 WP 003696286.1    LMKDVRGRVSLKGLKDGNELRGALKEALYDLIKPLEKPLVLPETKEPFVIMLAGINGAGKTTSIGKLAKYFQAQGKSVLLAAGDT  255
consensus                                   !* !!! !!!!!!!!!* !!* !!!   ! !!! !!!!!! *** ! !!!!!*!!*!!!!!!!!!!!!!!!!*! !!!!!!!!!!!!

logo
NTDB id 72373 GYH29 RS01850 WP 161523101.1  FRAAAREQLMAWGERNNVTVIAQQGGDSAAVCYDAIQAAVARGIDIVLADTAGRLPTQLHLMEEIKKVKRVIQKALPDAPHEIIL  304
NTDB id 1118 NGFG RS11455 WP 003696286.1    FRAAAREQLQAWGGRNNVTVISQTTGDSAAVCFDAVQAAKARGIDIVLADTAGRLPTQLHLMEEIKKVKRVLQKAIPGAPHEIIV  340
consensus                                   !!!!!!!!! !!! !!!!!!! !  !!!!!!!*!!*!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!*! !!!!!!*

logo
NTDB id 72373 GYH29 RS01850 WP 161523101.1  VLDANIGQNAITQVKTFDDALGLTGLILSKLDGTAKGGVIAAIAKQRPVPLRFIGVGESIDDLRPFKTKDYIDALFD  381
NTDB id 1118 NGFG RS11455 WP 003696286.1    VLDANIGQNAVNQVKAFDDALGLTGLIVTKLDGTAKGGILAALASDRPVPVRYIGVGEGIDDLRPFDARAFVDALLD  417
consensus                                   !!!!!!!!!!* !!! !!!!!!!!!!!**!!!!!!!!!!**!!*!  !!!!*!*!!!!! !!!!!!!  * **!!! !
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X non conserved

X similar

X ≥ 50% conserved