```
logo
NTDB id 58893 SPISAL RS01080 WP 016352623.1  ..................................................................................  0
NTDB id 1118 NGFG RS11455 WP 003696286.1     MFSFFRRKKKQETPALEEAQVQETAAKVESEVAQIVGNIKEDVESLAESVKGRAESAVETVSGAVEQVKETVAEMPSEAG  80
consensus                                    ********************************************************************************

logo
NTDB id 58893 SPISAL RS01080 WP 016352623.1  ....................MLPFRRKRETSEAPPAGLLQKLRSGLKRTGSGLG...TLFLGRKQIDDALLEELETMLLM  57
NTDB id 1118 NGFG RS11455 WP 003696286.1     EAAERVESAKEAVAETVGEAVGQVQEAVATTEEHKLGWAARLKQGLAKSRDKMAKSLAGVFGGGQIGEDLYEELETVLIT  160
consensus                                    ********************* *      !*!  * !   *!* !! **   *****    !  !! * ! !!!!!*!*

logo
NTDB id 58893 SPISAL RS01080 WP 016352623.1  ADVGVEATTQIIEDLTARLKRNELTDLDALQTALREDMLAILQPAESPLTIVEQDAPVVILVVGVNGAGKTTTIGKLAAR  137
NTDB id 1118 NGFG RS11455 WP 003696286.1     GDMGMEATEYLMKDVRGRVSLKGLKDGNELRGALKEALYDLIKPLEKPLVLPETKEPFVIMLAGINGAGKTTSIGKLAKY  240
consensus                                    *!*!*!!!  ** !* *!*    ! !   !  !!*! *  ** ! ! !! **!   ! !!** !*!!!!!!!*!!!!!

logo
NTDB id 58893 SPISAL RS01080 WP 016352623.1  LRSEGQRVILAAGDTFRAAAVEQLQTWGERTETPVISQPTGADSASVVYDAHQAATARGADVLIADTAGRLHTQGNLMEE  217
NTDB id 1118 NGFG RS11455 WP 003696286.1     FQAQGKSVLLAAGDTFRAAAREQLQAWGGRNNVTVISQTTG.DSAAVCFDAVQAAKARGIDIVLADTAGRLPTQLHLMEE  319
consensus                                        !  !*!!!!!!!!!! !!!! !! !   *!!!!*!!*!!! !**!!*!!! !!! !***!!!!!!! !! *!!!!

logo
NTDB id 58893 SPISAL RS01080 WP 016352623.1  LRKIHRVLGKQDDTSPHEVLLVLDAGNGQNALAQAEQFQQAVNVTGIALTKLDGTAKGGVIFAMAQRFGIPVRFIGIGEG  297
NTDB id 1118 NGFG RS11455 WP 003696286.1     IKKVKRVLQKAIPGAPHEIIVVLDANIGQNAVNQVKAFDDALGLTGLIVTKLDGTAKGGILAALASDRPVPVRYIGVGEG  399
consensus                                    **!**!!! !  *  !!!***!!!!  !!!!* !   !  !* *!!* *!!!!!!!!!!** !*!   **!!!*!!*!!!

logo
NTDB id 58893 SPISAL RS01080 WP 016352623.1  VEDLRPFDAEAFVDALLSQAQTDADET  324
NTDB id 1118 NGFG RS11455 WP 003696286.1     IDDLRPFDARAFVDALLD.........  417
consensus                                    **!!!!!!! !!!!!!! *********
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X non conserved

X similar

X ≥ 50% conserved