```
logo
NTDB id 1111906 GJA RS20870 WP 038496125.1  MFSFFKKKTAAPAVAPQPA.....................................................ETIAPLAPPPTPVSAP   35
NTDB id 1118 NGFG RS11455 WP 003696286.1    MFSFFRRKKKQETPALEEAQVQETAAKVESEVAQIVGNIKEDVESLAESVKGRAESAVETVSGAVEQVKETVAEMPS.EAGEAAE   84
consensus                                   !!!!!**!   * *!* *!*************************************************!!*!****** *   !*

logo
NTDB id 1111906 GJA RS20870 WP 038496125.1  P...A.......TPAIPAVAHTPLASDGEKKQSWMSRLKAGLSKTSS....TLSVLFVGAKIDDDLYDELEAALLMADAGMDATD   106
NTDB id 1118 NGFG RS11455 WP 003696286.1    RVESAKEAVAETVGEAVGQVQEAVATTEEHKLGWAARLKQGLAKSRDKMAKSLAGVFGGGQIGEDLYEELETVLITGDMGMEATE   169
consensus                                   ****!******* *  **  * **!*  !*!  !  !!! !! !*  *****!  *! !* ! *!!!*!!!  !* *! !!*!!*

logo
NTDB id 1111906 GJA RS20870 WP 038496125.1  YLLTALKKKVKEDKLLDADAVKAALKVLLIDLLTPLQRPFELGR.HKPLVMMISGVNGAGKTTTIGKLAKHLQTHNQSVLLAAGD   190
NTDB id 1118 NGFG RS11455 WP 003696286.1    YLMKDVRGRVSLKGLKDGNELRGALKEALYDLIKPLEKPLVLPETKEPFVIMLAGINGAGKTTSIGKLAKYFQAQGKSVLLAAGD   254
consensus                                   !!*  ** *!    ! !*  ***!!!  ! !!* !! *!  !* ** ! !*!* !*!!!!!!!*!!!!!!* ! *  !!!!!!!!

logo
NTDB id 1111906 GJA RS20870 WP 038496125.1  TFRAAAREQLMVWGERNNITVISQESGDPAAVAYDSVQSAKARGIDVVMVDTAGRLPTQLHLMEELKKIKRVIGKGLEGAPHETL   275
NTDB id 1118 NGFG RS11455 WP 003696286.1    TFRAAAREQLQAWGGRNNVTVISQTTGDSAAVCFDAVQAAKARGIDIVLADTAGRLPTQLHLMEEIKKVKRVLQKAIPGAPHEII   339
consensus                                   !!!!!!!!!!  !! !!!*!!!!! *!!*!!!**! !! !!!!!!!*!* !!!!!!!!!!!!!!!*!!*!!!* !***!!!!! *

logo
NTDB id 1111906 GJA RS20870 WP 038496125.1  LVIDGNTGQNALAQVKAFDDALTLSGLVITKLDGTAKGGVLAAIARVRPVPVYFIGIGEKIEDLQPFVAAEFVEALLG   353
NTDB id 1118 NGFG RS11455 WP 003696286.1    VVLDANIGQNAVNQVKAFDDALGLTGLIVTKLDGTAKGGILAALASDRPVPVRYIGVGEGIDDLRPFDARAFVDALLD   417
consensus                                   *!*!*! !!!!* !!!!!!!!! !*!!**!!!!!!!!!!*!!!*!  !!!!! *!!*!! !*!! !! !  !!*!!!
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X non conserved

X similar

X ≥ 50% conserved