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logo
NTDB id 91441 L6430 RS03615 WP 081303611.1  .MIHIEHPASYSRELRSCMEQRHLLKSELPFPEPVIDWHIQEGLIKTEEGIKKTKRGFVCYRCGQHERSCFARYPCYRCNKSCVY   84
NTDB id 108 BSU 35470 NP 391427.1           MNVPVEKNSSFSKELQQTLRSRHLLRTELSFSDEMIEWHIKNGYITAENSISINKRRYRCNRCGQTDQRYFSFYHS..SGKNKLY   83
consensus                                   * * *!** !*!*!!  **  !!!!**!!*!****!*!!!  ! ! ! ! !! * ! !!!!**  *!  ! **** ! **!

logo
NTDB id 91441 L6430 RS03615 WP 081303611.1  CRACVMMGRVSECTPLLTWREHGIHEWAPVYTEWKGALSAGQEKAAKSIIDAIRRKEELLIWAVCGSGKTELLFQGIEFALNNGL   169
NTDB id 108 BSU 35470 NP 391427.1           CRSCVMMGRVSEEVPLYSWKEENESNWKSIKLTWDGKLSSGQQKAANVLIEAISKKEELLIWAVCGAGKTEMLFPGIESALNQGL   168
consensus                                   !! !!!!!!!!!* !! *!*!*  * ! **   ! ! !! !! !!!  *!*!! *!!!!!!!!!!! !!!!*!!*!!! !!!*!!

logo
NTDB id 91441 L6430 RS03615 WP 081303611.1  RVCIATPRTDVVLELAPRFRHAFPGVEIAALYGGSSDVGTLSPLVISTTHQLLRYKEAFDVIIIDEVDAFPYSIDNTLQYAVKKS   254
NTDB id 108 BSU 35470 NP 391427.1           RVCIATPRTDVVLELAPRLKAAFQGADISALYGGSDDKGRLSPLMISTTHQLLRYKDAIDVMIIDEVDAFPYSADQTLQFAVQKA   253
consensus                                   !!!!!!!!!!!!!!!!!! **!!*! *! !!!!!! ! ! !!!!*!!!!!!!!!!!*! !!*!!!!!!!!!!! !*!!!*!! !

logo
NTDB id 91441 L6430 RS03615 WP 081303611.1  AKQQSAHIYLTATPSADMKKRAESGKLHTVRIPARFHRSPLPQPTLLWCGNWERGLKRKKVPFRLKKWLFKHKELQHPVFMFVPS   339
NTDB id 108 BSU 35470 NP 391427.1           RKKNSTLVYLSATPPKELKRKALNGQLHSVRIPARHHRKPLPEPRFVWCGNWKKKLNRNKIPPAVKRWIEFHVKEGRPVFLFVPS   338
consensus                                    ! *! **!!*!!!* **!**!  ! !!*!!!!!!*!! !!! !  *!!!!! * ! ! !*!* *!*!*  !    *!!!*!!!!

logo
NTDB id 91441 L6430 RS03615 WP 081303611.1  VPVLKTVVSLLKKETFRAEGVYSEDPERNEKVNRFRESKLEVLVTTTILERGVTVKKAQVGVLGAESAIFSESALVQMAGRAGRH   424
NTDB id 108 BSU 35470 NP 391427.1           VSILEKAAACFKGVHCRTASVHAEDKHRKEKVQQFRDGQLDLLITTTILERGVTVPKVQTGVLGAESSIFTESALVQIAGRTGRH   423
consensus                                   !**!     * !  **!   !* !!**! !!!* !!*  !**!*!!!!!!!!!!!*! ! !!!!!!! !!*!!!!!!*!!! !!!

logo
NTDB id 91441 L6430 RS03615 WP 081303611.1  PEHTDGDVCFFHHGRTKAMNAAQRHIQHMNKLSKKEMLID   464
NTDB id 108 BSU 35470 NP 391427.1           KEYADGDVIYFHFGKTKSMLDARKHIKEMNELAAKVECTD   463
consensus                                   *!* !!!!**!!*!*!! !  ! *!! *!! !  !  * !
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X non conserved

X similar

X ≥50% conserved