```
logo
NTDB id 65143 GAVG RS05905 WP 009994318.1  MNLNDYLLNKHLLLVDDEQELLDMVVSILNEYGFYNITTAKSIKDAVEATQKLRPELAILDVMLPDGNGFELMKQIKQYSDCPIL   85
NTDB id 372 SMU RS05280 WP 002262198.1     ....MNYKEKKILILDDNPEILEMVQESLNIAGFNNLTGVQSKKEALEQLGKRSFDLAILDIMLPDGSGFEVLREIRKTSTIPVL   81
consensus                                  ****     !**!**!! *!*!*!!   !!  !! !*!   ! !*!*!   !  **!!!!!*!!!!! !!!*** !*  ! *!*!

logo
NTDB id 65143 GAVG RS05905 WP 009994318.1  FLTACGEDEDKFKGFDLGADDYIVKPFLPKELTFRIMAILRRSYKSENPIVKLKNSQIDFSSAQVIKNNEHIQLTAKEYDLLSAL   170
NTDB id 372 SMU RS05280 WP 002262198.1     FLSAVSDIEKQYQGFELGADDYIVKPFRPKELELRILSILKRAYPEKDDTLILPTCQVNFSQALITKGELEIQLTAKEYSILKVL   166
consensus                                  !!*!* * !  * !!*!!!!!!!!!!! !!!!  !!* !!*! !*   * * !* *!* !! ! * !   *!!!!!!!! *!  !

logo
NTDB id 65143 GAVG RS05905 WP 009994318.1  YRNAGCIVTIDALCEATWGANPFGYENSLMAHIRRIREKIELNPSQPVSLVTVKGLGYKLIVE   233
NTDB id 372 SMU RS05280 WP 002262198.1     YNNQNRIVTFDQLLEKVWGLQYQGYENTMMAHIRKIRQKIEANPSKPECLLTVKGLGYKLKVS   229
consensus                                  ! !  *!!! ! !*!  !! ** !!!!**!!!!!*!! !!! !!! ! *!*!!!!!!!!! !
```

X non conserved

X similar

X ≥50% conserved