```
logo
NTDB id 282411 C7M17 RS09515 WP 250628987.1  MFHLLGAQQNQKLKRRRFFCPVCGGELAVKLGLQKAPHFAHKQNKSCSIDIEPESAYHLEGKRQLYVWLKTQRASPILEP   80
NTDB id 123 BSU 11530 NP 389035.1            MFHLLGAQQNQKLKRRRFFCPVCGGELAVKLGLQKAPHFAHKQNKSCAIDIEPESAYHLEGKRQLYVWLKTQRASPILEP   80
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 282411 C7M17 RS09515 WP 250628987.1  YIRTINQRPDVMARIKEHMLAVEYQCATIAPDVFQKRTEGFKQEGIIPQWIMGYSRLKRTASSFYQLSAFHWQFINASPY  160
NTDB id 123 BSU 11530 NP 389035.1            YIRTINQRPDVMARIKEHMLAVEYQCATIAPDVFQKRTEGFKQEGIIPQWIMGYSRLKRTASSFYQLSTFHWQFINASPY  160
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 282411 C7M17 RS09515 WP 250628987.1  RELICYCPERRSFLRLSHIIPFYTNHSYSSVQTIPIHRAGAGDLFFTEPKPSIQYSGWTKAIHRFRHKPHRFNSKETNRL  240
NTDB id 123 BSU 11530 NP 389035.1            RELICYCPERRSFLRLSHIIPFYTNHSYSSVQTIPIHRAGAGDLFFTEPKPSIQYSGWTKAIHRFRHKPHRFNSKETNRL  240
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 282411 C7M17 RS09515 WP 250628987.1  RLLFYEKRQTPFSFLPTEVFVPVRKGAVFKSPVFVWQGFLYLFMTDLGDKRAPIRFSAVLQQCKLHIHNKNIALRFECSE  320
NTDB id 123 BSU 11530 NP 389035.1            RLLFYEKRQTPFSFLPTEVFVPVRKGAVFKSPVFVWQGFLYLFMTDLGGKRAPIRFSAVLQQCKLHIHNKNIALRSECSE  320
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 282411 C7M17 RS09515 WP 250628987.1  ECLSEAVKQYIDFLCKKGFLRETQKEVYVLNQPAGGIHTMQDLIERDRSCFIE  373
NTDB id 123 BSU 11530 NP 389035.1            ECLSEAVKQYIDFLCKKGFLRETQKEVYVLNQPAGGIHSMQDLIERDRSCFIE  373
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved