```
logo

NTDB id 35455 AMBAS45 RS05800 WP 014978686.1  MTTDAMAKENSKPETSKRHLLSDGPDWTFPLIEEYEQHIDRIAKKFKLDTYPNQIEVITAEQMMDAYASIGMPLNYTHWS   80
NTDB id 1450 BW25113 RS06185 WP 000190854.1   .....MATI..DSMNKDTTRLSDGPDWTFDLLDVYLAEIDRVAKLYRLDTYPHQIEVITSEQMMDAYSSVGMPINYPHWS   73
consensus                                     *****!!  ** *     * !!!!!!!!!*!** !  *!!!*!! **!!!!!*!!!!!! !!!!!!! !*!!!*!!*!!!

logo

NTDB id 35455 AMBAS45 RS05800 WP 014978686.1  FGKKFIQTEQQYRRGQMGLAYEIVINSDPCIAYLMEENTITMQALVMAHACYGHNSFFKGNYLFKTWTDASSIIDYLVFA   160
NTDB id 1450 BW25113 RS06185 WP 000190854.1   FGKKFIETERLYKHGQQGLAYEIVINSNPCIAYLMEENTITMQALVMAHACYGHNSFFKNNYLFRSWTDASSIVDYLIFA   153
consensus                                     !!!!!! !!  !**!! !!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!**!!!!!!!*!!!*!!

logo

NTDB id 35455 AMBAS45 RS05800 WP 014978686.1  KNYIAKCEQKYGFDEVENMLDSCHALMNYGVDRYKRPQKISLQEEKNRQEEREAYLQSQVNELWRTLPNSPHSKH.KEKI   239
NTDB id 1450 BW25113 RS06185 WP 000190854.1   RKYITECEERYGVDEVERLLDSCHALMNYGVDRYKRPQKISLQEEKARQKSREEYLQSQVNMLWRTLPKREEEKTVAEAR   233
consensus                                     * !!   !! *!! !!!! *!!!!!!!!!!!!!!!!!!!
```

X non conserved
X similar
X $\geq$ 50% conserved