```
logo
NTDB id 143893 WV34 RS12155 WP 045510590.1  MNNNRLTENGFTLLESLVVLSLASVLLTVLFTAVPPVYTHLAVRQKTEQLQKDIQLAQETAIAEHKRTKITFLPKEHKYKLQSAG   85
NTDB id 99 BSU 24700 NP 390350.1            MNIKLNEEKGFTLLESLLVLSLASILLVAVFTTLPPAYDNTAVRQAASQLKNDIMLTQQTAISRQQRTKILFHKKE..YQLVIGD   83
consensus                                   !!      ! !!!!!!!!*!!!!!!*!!  *!! *!! ! * !!!!   !!  !! ! ! !!!  * !!!! !**!!**! !  *

logo
NTDB id 143893 WV34 RS12155 WP 045510590.1  RIVERSF.DSLHITLVTLPESLEFNEKGHPNSGGKIQLKSAGFTYEITVYLGSGNVHAERK   145
NTDB id 99 BSU 24700 NP 390350.1            TVIERPYATGLSIELLTLKDRLEFNEKGHPNAGGKIRVKGH.AVYDITVYLGSGRVNVERK   143
consensus                                    **!!***  !*! !*!!** !!!!!!!!!! !!!! *! **  !*!!!!!!!! !* !!!
```

X non conserved

X similar

X $\geq$ 50% conserved