```
logo

NTDB id 112946 BAMY6639 RS03005 WP 012117983.1  MNNNRRTENGFTLLESLIVLSLASVLLTVLFTTVPPAYTHLAVRQKTEQLQKDIQLAQETAIAEHKRTKITFLPKEHKYK    80
NTDB id 99 BSU 24700 NP 390350.1                MNIKLNEEKGFTLLESLLVLSLASILLVAVFTTLPPAYDNTAVRQAASQLKNDIMLTQQTAISRQQRTKILFHKK..EYQ    78
consensus                                       !!      ! !!!!!!!!*!!!!!!*!!  *!!!*!!!! * !!!!   !!  !! ! ! !!!  * !!!! !**!** !

logo

NTDB id 112946 BAMY6639 RS03005 WP 012117983.1  LQSGGRIVERSFD.SLHITLVTLPESLEFNEKGHPNSGGKIQLKSAGFTYEITVYLGSGNVHAKRK   145
NTDB id 99 BSU 24700 NP 390350.1                LVIGDTVIERPYATGLSIELLTLKDRLEFNEKGHPNAGGKIRVKGH.AVYDITVYLGSGRVNVERK   143
consensus                                       !  !  **!!** * !*! !*!!** !!!!!!!!!! !!!! *! **  !*!!!!!!!! !*  !!
```

X non conserved

X similar

X $\geq$ 50% conserved