```
logo
```

```
NTDB id 398613 GHC38 RS13850 WP 062777498.1   MKVISYKRIYQSQEYFAVLGKVRSRALFGGYSLAVDDTVFAMVAEGELYLRMCEKTAIYQTQHSPPLLMLRKRGSSLQLK   80
NTDB id 1428 BW25113 RS04975 WP 000839153.1   MKSLSYKRIYKSQEYLATLGTIEYRSLFGSYSLTVDDTVFAMVSDGELYLRACEQSAQYCVKHPPVWLTYKKCGRSVTLN   80
consensus                                     !! *!!!!!! !!!! ! !! *  ! !!! !!! !!!!!!!!! *!!!!!! !! *! !*  !*!* !  *!*! !* !
```

```
logo
```

```
NTDB id 398613 GHC38 RS13850 WP 062777498.1   YFKVDDALWANKPVLLQLGLFSLEDARREKSHQKHPQRLKDLPNLSFHMELLLHEAGIKDVRALQQMGAKTVWLLLRQKR   160
NTDB id 1428 BW25113 RS04975 WP 000839153.1   YYRVDESLWRNQLKLVRLSKYSLDAALKEKSTRNTRERLKDLPNMSFHLEAILGEVGIKDVRALRILGAKMCWLRLRQQN   160
consensus                                     !**!!* !! ! * !* !  *!!* ! *!!!* ** !!!!!!!*!!!*! *!*! !!!!!!!!  *!!! *!! !!!
```

```
logo
```

```
NTDB id 398613 GHC38 RS13850 WP 062777498.1   KQISSNVIYSLEGAIQGVHAAALPALKRQELEEWVRNRTHKN.......   202
NTDB id 1428 BW25113 RS04975 WP 000839153.1   SLVTEKILFMLEGAIIGIHEAALPVARRQELAEWADSLTPKQEFPAELE   209
consensus                                       **  *** !!!!! !*! !!!!  *!!!! !!    ! !********
```

X non conserved
X similar
X ≥ 50% conserved