```
logo

NTDB id 177657 A4A60 RS13180 WP 069837632.1  MYRTRGFIYPAVLFVSALVLLIVNFAAAQYISRCMFEKETKELYIGENLLQNGVLLSLRHVLEERKGQEGTQQFPYGRVS   80
NTDB id 102 BSU 24670 NP 390347.1            MYRTRGFIYPAVLFVSALVLLIVNFVAAQYISRCMFEKETKELYIGENLLQNGVLLSIRHVLEERKGQEGTQQFLYGRVS   80
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!*!!!!!
```

```
logo

NTDB id 177657 A4A60 RS13180 WP 069837632.1  YYIHDTSIKEQKEINLRVSTESGTERTAQIVFDQKQKKLLRWTE   124
NTDB id 102 BSU 24670 NP 390347.1            YYIHDTSIKEQKEINLRVSTDSGTERTAQIVFDQKQKKLLRWTE   124
consensus                                    !!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved