```
logo

NTDB id 242553 CJZ70 RS07880 WP 029317914.1   MYRTRGFIYPAVLFVSALVLLIVNFAAAQYISRCMFEKETKELYIGENLLQNGVLLSVRHVLEERKGQEGTEQFPYGRVS   80
NTDB id 102 BSU 24670 NP 390347.1             MYRTRGFIYPAVLFVSALVLLIVNFVAAQYISRCMFEKETKELYIGENLLQNGVLLSIRHVLEERKGQEGTQQFLYGRVS   80
consensus                                     !!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!! !!*!!!!!
```

```
logo

NTDB id 242553 CJZ70 RS07880 WP 029317914.1   YYIHDTSIKEQKEINLRVSTESGTERTAQIVFDQKQKKLLRWTE   124
NTDB id 102 BSU 24670 NP 390347.1             YYIHDTSIKEQKEINLRVSTDSGTERTAQIVFDQKQKKLLRWTE   124
consensus                                     !!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!
```

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