logo

```
NTDB id 46523 HRR22 RS20570 WP 001069315.1   MNPPINFLPWRQQRRTAFLRFWLLMFVAPLLLAVGITLILRLTGSAEARIDAVLLQAEQQLARSLQITKPRLLEQQQLRE   80
NTDB id 1430 BW25113 RS17585 WP 001069315.1  MNPPINFLPWRQQRRTAFLRFWLLMFVAPLLLAVGITLILRLTGSAEARIDAVLLQAEQQLARSLQITKPRLLEQQQLRE   80
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

logo

```
NTDB id 46523 HRR22 RS20570 WP 001069315.1   QRSQRQRQRQFTRDWQSALEALAALLPEHAWLTTISWQQGTLEIKGLTTSITALNALETSLRQDASFHLNQRGATQQDAQ   160
NTDB id 1430 BW25113 RS17585 WP 001069315.1  QRSQRQRQRQFTRDWQSALEALAALLPEHAWLTTISWQQGTLEIKGLTTSITALNALETSLRQDASFHLNQRGATQQDAQ   160
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

logo

```
NTDB id 46523 HRR22 RS20570 WP 001069315.1   GRWQFEYQLTRKVSDEHVL   179
NTDB id 1430 BW25113 RS17585 WP 001069315.1  GRWQFEYQLTRKVSDEHVL   179
consensus                                    !!!!!!!!!!!!!!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved