```
logo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 176697 AMD27 RS01145 WP 067655220.1  .MPDISNLSVEELKKLTAQAEALIESKKDEAVEEAYNQIIKIAESAGMTLEQFIEYGSHKRKKTTRKAVEPRYRNKSNSA   79
NTDB id 1082 HON27 RS16170 WP 000801427.1    MKPDISELSVEELKRLQEEAEALIASKKDQAIEDAYNQIIEIAENVGFSVEQLLEFGAQKRKKTTRKSVEPRYRNKNNAE   80
consensus                                    * !!!! !!!!!!!*!   !!!!! !!!! !*!*!!!!!! !!!  ! **!! *!*! *!!!!!!!! !!!!!!!! !
```

```
logo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 176697 AMD27 RS01145 WP 067655220.1  ETWTGRGKQPRWLVAQLDKGAKLEDFLI   107
NTDB id 1082 HON27 RS16170 WP 000801427.1    ETWTGRGKQPRWLVAEIEKGAKLEDFLI   108
consensus                                    !!!!!!!!!!!!!!! **!!!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved