```
logo                                        MKPQKSLRARAMDILSRQELSRIGLKRKLAPHAESEEELENVLNEFAERNWQSDLRYAEAYIRSKSRKHGSLRLKQALAQ
NTDB id 191720 A6L58 RS06125 WP 002234056.1 MKPQKSLRARAMDILSRQELSRIGLKRKLAPHAESEEELENVLNEFAERNWQSDLRYAEAYIRSKSRKHGSLRLKQALAQ  80
NTDB id 1135 OK783 RS05295 WP 003688187.1   MKPQKSLRARAMDILSRQEVSRIGLKRKLAPHAESEEELENVLNEFAERNWQSDLRYAEAYIRSKSRKHGSLRLKQALAQ  80
consensus                                   !!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

```
logo                                        QGIDEKETSRNLLPDRSSEKQAAIAVLRKKFKHPAANDLKEKQKQARFLAYRGFDADTVQTALKHAWDENWEDSGC
NTDB id 191720 A6L58 RS06125 WP 002234056.1 QGIDEETSRNLLPDRSSEKQAAIAVLRKKFKHPAADLKEKQKQARFLAYRGFDADTVQTALKHAWDENWEDGC  153
NTDB id 1135 OK783 RS05295 WP 003688187.1   QGIDEKTSRNLLPDRSSEKQAAIAVLRKKFKHPAANLKEKQKQARFLAYRGFDADTVQTALKHAWDENWEDSC  153
consensus                                   !!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !
```

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