```
logo
```

```
NTDB id 1144579 C7S03 RS03030 WP 003690897.1  MCTRKQQGFTLIELLIVIAIAAIMATIALPNMSGWIASRRIASHAEQVANLLRFSRGEAVRLNLPVYICPAQVKKDGTVD  80
NTDB id 1136 NGFG RS02420 WP 003687912.1     MCTRKQQGFTLTELLIVMAIAAIMATIALPNMSGWIASRRIASHAEQVANLLRFSRGEAVRLNLPVYICPVQVKKDGAPN  80
consensus                                    !!!!!!!!!!! !!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!! *
```

```
logo
```

```
NTDB id 1144579 C7S03 RS03030 WP 003690897.1  NQCDLGKKEQGMLAFGDKNDNKAYDGDSADVFLRNVVLNDDIKDKRINYTFNHIAFGQTRSTADRVVWTFNQNGTFGYSS  160
NTDB id 1136 NGFG RS02420 WP 003687912.1     NRCDFSKKGRGMLAFGDKNGNKAYDNDTVDVFLRSVVLND.TDDSRINYAFNHIAFGSSQPTADRVVWTFNQNGTFGYLP  159
consensus                                    ! !!  !!  !!!!!!!!! !!!!! !* !!!!! !!!!!* ! !!!! !!!!!!! * *!!!!!!!!!!!!!!!!! *
```

```
logo
```

```
NTDB id 1144579 C7S03 RS03030 WP 003690897.1  DRNLKNNSKFVYSDGYIQIVLTDAKAVSAGEKKFRSAVVLIDSSGRVEVCPRNDRRAVCQH  221
NTDB id 1136 NGFG RS02420 WP 003687912.1     DQNLKDNSKFVYSDGYIQIVLTDARAVSDADKKFRSAVVLINSSGRVEVCRKNDTRAVCKH  220
consensus                                    ! !!! !!!!!!!!!!!!!!!!!*!!! **!!!!!!!!!! !!!!!!!!**!! !!!! !
```

X non conserved

X similar

X ≥ 50% conserved