```
logo
```

```
NTDB id 62165 HIFGL RS02835 WP 021034777.1  MTIQKGIITLTILIFISGLLSVILLLDDSHLSFFRAQQNQRKHYVERTLQLQRITALKKQTACLDLPLNNNESVKQISITLDGAT  85
NTDB id 1352 HI 0940 AAC22604.1             MTIQKGIITLTILIFISGLLTAFLLLDDSHLSFFRAQQNQRKHYVERTLQLQKMTATKKQTACLDLPLNNNESVKQISIALEGST  85
consensus                                   !!!!!!!!!!!!!!!!!!!!*  !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!**!! !!!!!!!!!!!!!!!!!!!! !*! !
```

```
logo
```

```
NTDB id 62165 HIFGL RS02835 WP 021034777.1  DSIQYFLWCERMSLFKKSPKQGDNQGALKDFVSGEKLAYFRPHFSSPPKILNANKTPKLYWFSDSQAEVEINGTVSAVLIAESDL  170
NTDB id 1352 HI 0940 AAC22604.1             DAIQYFLWCERMSLFKKSPKKGDNQGALKDFVTDEKLAYFRPHFSSPPRILNANKMPKLYWFSDSQAEVEINGTVSAVLIAEGDL  170
consensus                                   ! !!!!!!!!!!!!!!!!!! !!!!!!!!!!* !!!!!!!!!!!!!!*!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!! !!
```

```
logo
```

```
NTDB id 62165 HIFGL RS02835 WP 021034777.1  KLTGKGRIIGAVITNGNLTLDGVTLAYGKKTVVALVQQYSQWKLAEKSWSDFNVQDE  227
NTDB id 1352 HI 0940 AAC22604.1             KLTGKGRISGAVITSGNLTLDGVTLAYGKKTVVALVQQYSQWQLAEKSWSDFNVQDE  227
consensus                                   !!!!!!!! !!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!
```

X non conserved

X similar

X ≥ 50% conserved