logo

```
NTDB id 24380 NTHI RS05335 WP 011272301.1  MTIQKGIITLTILIFISGLLSVILLLDDSNLSFFRAQQNQRKLYVERTLQLQRITALKKQTACLDLSLNNDESVKQISITLDGAT  85
NTDB id 1352 HI 0940 AAC22604.1             MTIQKGIITLTILIFISGLLTAFLLLDDSHLSFFRAQQNQRKHYVERTLQLQKMTATKKQTACLDLPLNNNESVKQISIALEGST  85
consensus                                  !!!!!!!!!!!!!!!!!!!!*  !!!!!!!*!!!!!!!!!!!!*!!!!!!!!!**!! !!!!!!!!*!!! !!!!!!!! !*! !
```

logo

```
NTDB id 24380 NTHI RS05335 WP 011272301.1  DSIQYFLWCERMSLFKKSPKKGDNQGALKDFVSGEKLAYFRPHFSSPPRILNANKTPKLYWFSDSQAEVEINGTVSAVLIAEGDL  170
NTDB id 1352 HI 0940 AAC22604.1             DAIQYFLWCERMSLFKKSPKKGDNQGALKDFVTDEKLAYFRPHFSSPPRILNANKMPKLYWFSDSQAEVEINGTVSAVLIAEGDL  170
consensus                                  ! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!* !!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

logo

```
NTDB id 24380 NTHI RS05335 WP 011272301.1  KLTGKGRISGAVITNGNLTLDGVTLAYGKKTVVALVQQYSQWKLAEKSWSDFNVQDE  227
NTDB id 1352 HI 0940 AAC22604.1             KLTGKGRISGAVITSGNLTLDGVTLAYGKKTVVALVQQYSQWQLAEKSWSDFNVQDE  227
consensus                                  !!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved