```
logo

NTDB id 130675 NF38 RS00265 WP 011272301.1  MTIQKGIITLTILIFISGLLSVILLLDDSNLSFFRAQQNQRKLYVERTLQLQRITALKKQTACLDLSLNNDESVKQISITLDGAT   85
NTDB id 1352 HI 0940 AAC22604.1             MTIQKGIITLTILIFISGLLTAFLLLDDSHLSFFRAQQNQRKHYVERTLQLQKMTATKKQTACLDLPLNNNESVKQISIALEGST   85
consensus                                   !!!!!!!!!!!!!!!!!!!!* !!!!!!*!!!!!!!!!!!!!*!!!!!!!!!**!! !!!!!!!!!*!!! !!!!!!!! !*! !

logo

NTDB id 130675 NF38 RS00265 WP 011272301.1  DSIQYFLWCERMSLFKKSPKKGDNQGALKDFVSGEKLAYFRPHFSSPPRILNANKTPKLYWFSDSQAEVEINGTVSAVLIAEGDL  170
NTDB id 1352 HI 0940 AAC22604.1             DAIQYFLWCERMSLFKKSPKKGDNQGALKDFVTDEKLAYFRPHFSSPPRILNANKMPKLYWFSDSQAEVEINGTVSAVLIAEGDL  170
consensus                                   ! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!* !!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 130675 NF38 RS00265 WP 011272301.1  KLTGKGRISGAVITNGNLTLDGVTLAYGKKTVVALVQQYSQWKLAEKSWSDFNVQDE  227
NTDB id 1352 HI 0940 AAC22604.1             KLTGKGRISGAVITSGNLTLDGVTLAYGKKTVVALVQQYSQWQLAEKSWSDFNVQDE  227
consensus                                   !!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved