```
logo

NTDB id 71055 K6J70 RS00265 WP 038440112.1  MTTQKGIITLTILIFISGLLSVILLLDDSHLSFFRAQQNQRKHYVERTLQLQRITALKKQTACLDLPLNNDESVKQISITLDGAT   85
NTDB id 1352 HI 0940 AAC22604.1             MTIQKGIITLTILIFISGLLTAFLLLDDSHLSFFRAQQNQRKHYVERTLQLQKMTATKKQTACLDLPLNNNESVKQISIALEGST   85
consensus                                   !! !!!!!!!!!!!!!!!!!* !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!**!! !!!!!!!!!!!!! !!!!!!!! !*! !

logo

NTDB id 71055 K6J70 RS00265 WP 038440112.1  DSIQYFLWCERISLFKKSPKKGDNQGALKDFTHTEKLTDFRPHFSSPPRILNANKTPKLYWFSDSQAEVEINGTVSAVLIAEGDL   170
NTDB id 1352 HI 0940 AAC22604.1             DAIQYFLWCERMSLFKKSPKKGDNQGALKDFVTDEKLAYFRPHFSSPPRILNANKMPKLYWFSDSQAEVEINGTVSAVLIAEGDL   170
consensus                                   ! !!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!** !!!  !!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 71055 K6J70 RS00265 WP 038440112.1  KLTGKGRISGAVITNGNLTLDGVTLAYGKKTVVTLVRQYSQWQLAEKSWSDFNAQDE   227
NTDB id 1352 HI 0940 AAC22604.1             KLTGKGRISGAVITSGNLTLDGVTLAYGKKTVVALVQQYSQWQLAEKSWSDFNVQDE   227
consensus                                   !!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!! !! !!!!!!!!!!!!!!!!! !!!
```

X non conserved

X similar

X $\geq$ 50% conserved