```
logo

NTDB id 133666 QR90 RS00685 WP 039681607.1  MKYPPSLVSLIRELSRLPGIGPKSAQRLAFYLFEQPREDIERLAGSLLSAKRDLHSCPVCFNITDAEVCDVCSDPARDQALICVV   85
NTDB id 1318 DR RS01015 WP 010886844.1      MKYPPSLVSLIRELSRLPGIGPKSAQRLAFHLFEQPREDIERLASALLEAKRDLHVCPICFNITDAEKCDVCADPSRDQRTICVV   85
consensus                                   !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!  !! !!!!!! !!*!!!!!!!! !!!! !! !!!  !!!!

logo

NTDB id 133666 QR90 RS00685 WP 039681607.1  EEPGDVIAIERSGEYRGLYHVLHGVLSPMNGVGPEQLHIKPLLPRVTEGQEVILATGTTVEGDATALYLQRLLEPLGATVSRIAY   170
NTDB id 1318 DR RS01015 WP 010886844.1      EEPGDVIALERSGEYRGLYHVLHGVLSPMNGVGPDKLHIKPLLPRVGQGMEVILATGTTVEGDATALYLQRLLEPLGAAISRIAY   170
consensus                                   !!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!* !!!!!!!!!!!  ! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! *!!!!!

logo

NTDB id 133666 QR90 RS00685 WP 039681607.1  GLPVGGALEYADEVTLGRAMAGRQQVSKPRPPQVPD..............   206
NTDB id 1318 DR RS01015 WP 010886844.1      GVPVGGSLEYTDEVTLGRALTGRQTVSKPQPPQRPGDEDGADGAAVPASR   220
consensus                                   !*!!!!! !!! !!!!!!!!* !!! !!!! !!! ! **************
```

X non conserved

X similar

X $\geq$ 50% conserved