```
logo

NTDB id 975758 AADP84 RS06180 WP 078097699.1  ..............MKILQNLKNVFNIKVKAFSLIEMILAMMAISIILLIVPDTIKISKTFLNESKDLTSIDFEFFARDL   66
NTDB id 35 MW RS07980 WP 001789864.1          MILSKVTNKFVLFQKIPLLIKRHVYSINVKAFSLIEMLVAMMVISITLLIVPDLIRLSKTFLIESRDLTTVDFEFFSRDI   80
NTDB id 19 SA RS07750 WP 001788897.1          MILSKVTNKFVLFQKIPLLIKRHVYSINVKAFSLIEMLVAMMVISIILLIVPDLIRLSKTFLIESRELTTVDFEFFSRDI   80
consensus                                     *****************!*****!**!*!!!!!!!!!**!!!*!!!*!!!!!!*!**!!!!!*!!**!!**!!!!!*!!*

logo

NTDB id 975758 AADP84 RS06180 WP 078097699.1  IDDFKKIDKKQIEIKAHSILINKTNEQIEYKFLNNKIIKTVNDKGNITMLNNVLSFSINKDQNATLRISISLKECELIRK  146
NTDB id 35 MW RS07980 WP 001789864.1          LDDFKGVDRNDIEIRQHRIILHKGEEMIEYKLINNKIIKVVNDRGNITMINNVTAFTANIYYKSIIKITITVKVGTNVQT  160
NTDB id 19 SA RS07750 WP 001788897.1          LEDFKGVDKNDIEIRQQRIILHKGEEMIEYKLINNKIIKVVNDRGNITMINNVTAFTANIYYKSIIKITITVKVGTNLQT  160
consensus                                     **!!!**!***!!!****!***!**!*!!!!**!!!!!!*!!!*!!!!!*!!!**!**!********!*!**!*!***

logo

NTDB id 975758 AADP84 RS06180 WP 078097699.1  KIIFV   151
NTDB id 35 MW RS07980 WP 001789864.1          KTIYV   165
NTDB id 19 SA RS07750 WP 001788897.1          KTIYV   165
consensus                                     !*!*!
```

X non conserved

X similar

X $\geq$ 50% conserved