```
logo

NTDB id 48010 NMBM04240196 RS07210 WP 014581481.1  MCTRKQQGFTLTELLIVMVIAAIMAMIALPNMSQWIASRRIASHAERIANLLRFSRGEAVRLNLPVYICPVQVKK   75
NTDB id 1136 NGFG RS02420 WP 003687912.1           MCTRKQQGFTLTELLIVMAIAAIMATIALPNMSGWIASRRIASHAEQVANLLRFSRGEAVRLNLPVYICPVQVKK   75
consensus                                          !!!!!!!!!!!!!!!!!! !!!!!! !!!!!!! !!!!!!!!!!!! *!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 48010 NMBM04240196 RS07210 WP 014581481.1  DGAPNNKCDSGKKGQGMLAFGDKNGNKIYDNDTADVLLRSVVLNDDINNKRINYAFNHIAFGQTQPTADRVVWTF  150
NTDB id 1136 NGFG RS02420 WP 003687912.1           DGAPNNRCDFSKKGRGMLAFGDKNGNKAYDNDTVDVFLRSVVLND.TDDSRINYAFNHIAFGSSQPTADRVVWTF  149
consensus                                          !!!!!!*!!  !!! !!!!!!!!!!!! !!!!! !! !!!!!!!!*    !!!!!!!!!!!! *!!!!!!!!!!!!

logo

NTDB id 48010 NMBM04240196 RS07210 WP 014581481.1  NQNGTFGYTKDQHLTSKSSFFYSDGYIQIVLTDARAVSDADKKFRSAVVLINSSGRVEVCPRNDRRTVCQYK   222
NTDB id 1136 NGFG RS02420 WP 003687912.1           NQNGTFGYLPDQNLKDNSKFVYSDGYIQIVLTDARAVSDADKKFRSAVVLINSSGRVEVCRKNDTRAVCKH.   220
consensus                                          !!!!!!!! *!!*!   ! ! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!**!! ! !! **
```

X non conserved

X similar

X $\geq$ 50% conserved