```
logo
NTDB id 400330 GJV52 RS10235 WP 095503772.1  .MHAKQKGFTLIELLVVIAIIAIMAVIALPNMSQWIASRRVASNAEQIANLLRFARSEAVRLNIPVYVCPVQIKKDGKSN   79
NTDB id 1136 NGFG RS02420 WP 003687912.1     MCTRKQQGFTLTELLIVMAIAAIMATIALPNMSGWIASRRIASHAEQVANLLRFSRGEAVRLNLPVYICPVQVKKDGAPN   80
consensus                                    *** !! !!!! !!!*!*!! !!!! !!!!!!! !!!!!!*!!*!!!*!!!!!! ! !!!!!!*!!!*!!!!*!!!! *!

logo
NTDB id 400330 GJV52 RS10235 WP 095503772.1  GSCNASFGNQGLMAFADTDKNKQYQRTSTDIQLRAIILNSKDNDRITHSYYAYPFSGSKITDSNVRWTFLPNGNFVRWNK  159
NTDB id 1136 NGFG RS02420 WP 003687912.1     NRCDFSKKGRGMLAFGDKNGNKAYDNDTVDVFLRSVVLNDTDDSRINYAFNHIAFGSSQPTADRVVWTFNQNGTFGYLPD  160
consensus                                      !  !    !**!!*!   !! !   * !* !! **!!  !  !! * * * *!  ! *!   ! !!! *!! !   *

logo
NTDB id 400330 GJV52 RS10235 WP 095503772.1  S.PTATDNFPTPSGYTQIILTDARASSDNDKKARSTVLFIDGSGRVEICAKSDSRDICQYSEK  221
NTDB id 1136 NGFG RS02420 WP 003687912.1     QNLKDNSKFVYSDGYIQIVLTDARAVSDADKKFRSAVVLINSSGRVEVCRKNDTRAVCKH...  220
consensus                                     **     !* * !! !!*!!!!!! !! !!! !! !* !  !!!!!*! ! !*! *! ****
```

X non conserved

X similar

X ≥ 50% conserved