logo

```
NTDB id 302784 DT351 RS08230 WP 162875352.1  MTTQGVCPDCQRWQQLYPGEQFTNRALLTYNEPMQQYFQRYKGQQGDYRLRHVFQRLIRENFPVQRQTAYIPVPTDPTHLQ  80
NTDB id 616 LCA RS09740 WP 148664867.1       ................................MQLYFQRYKGQQGDYQLRLLFERDIRTRFPVKPNVTYVPIPSDEQHQQ  47
consensus                                    ********************************!! !!!!!!!!!!! !!**! ! !!  !!! **  !*!*!*!* ! !
```

logo

```
NTDB id 302784 DT351 RS08230 WP 162875352.1  SRGFNPVVGLYEDCFPLTPLLQKLPTEKGQAQKNRAERLATPQFFKCAQNVPLSSKVQQLILLDDIYTTGRTLWHAQQCL  160
NTDB id 616 LCA RS09740 WP 148664867.1       ERGFNPVQGLFETCFPLTSLLKKRPTEKGQAAQKNRAERLASPQFFELIPQ.ELPYKPQSIIILDDIYTTGRTVWHAQQCL  126
consensus                                     !!!!!! !!*! !!!!!*!! ! !!!!!!!!!!!!!!!!*!!!! * ****!* !*! *!*!!!!!!!!!!*!!!!!!!
```

logo

```
NTDB id 302784 DT351 RS08230 WP 162875352.1  RKRYQTLPIHAITLVH  176
NTDB id 616 LCA RS09740 WP 148664867.1       RANYPQATINAITLAR  142
consensus                                    !  !*  *!*!!!! *
```

X non conserved
X similar
X ≥ 50% conserved