```
logo
```

```
NTDB id 1055828 ACFDHP RS02130 WP 305850468.1  MKIMIVEDDFTIAESLVKELQKWNHEAVNVQDYYHIAEKFQTFQPHLVLLDINLPHLNGFHWCQEIRQKSQVPIIFISSA  80
NTDB id 9 SA RS13865 WP 000697877.1            MKILIVEDDFVIAESLASELKKWNYGVIVVEQFDDILSIFNQHQPQLVLLDINLPTLNGFHWCQEIRKTSNVPIIFISSR  80
consensus                                      !!!*!!!!!! !!!!!  !! !!!*  * !  * *!   !* *!!*!!!!!!!!!*!!!!!!!!!!!  !*!!!!!!!!
```

```
logo
```

```
NTDB id 1055828 ACFDHP RS02130 WP 305850468.1  SDNMNQMMAIQMGADDFIEKPFNLKLTIMKIQALLRRSYDFKVEQSQLHVKGCALVVDKALLIYQDQTLSLTLTELQILQ  160
NTDB id 9 SA RS13865 WP 000697877.1            IDNMDQIMAIQMGGDDFIEKPFNLSLTIAKIQALLRRTYDLSVANDSLTVKGCTLILDEAKVVYQEQNIQLSLTELQILK  160
consensus                                      !!! !*!!!!!!*!!!!!!!!!! !!! !!!!!!!!*!! ! *  !*!!!! !**! ! **!!*! * !*!!!!!!!
```

```
logo
```

```
NTDB id 1055828 ACFDHP RS02130 WP 305850468.1  QLFINEGHFVNRNTLIEHCWQSENFIDDNTLAVNMSRIRKKLKEIGLVDFIQTKKNVGYKV  221
NTDB id 9 SA RS13865 WP 000697877.1            LLFQNEDKYVSRTALIEKCWESENFIDDNTLAVNMTRLRKKLNTIGVNDFIITKKNVGYKV  221
consensus                                       !! !!  **! !  !!!*!! !!!!!!!!!!!!!!!*!*!!!!  !!* !!! !!!!!!!!!
```

X non conserved

X similar

X ≥ 50% conserved