```
logo
```

```
NTDB id 195907 LCW RS07430 WP 155275694.1  MTTQGVCPDCQRWQQLYPGEQFTNRALLTYNEPMQQYFQRYKGQQGDYRLRHVFQRLIRENFPVQRQTAYIPVPTDPTHLQSRGFN  85
NTDB id 616 LCA RS09740 WP 148664867.1     ..................................MQLYFQRYKGQQGDYQLRLLFERDIRTRFPVKPNVTYVPIPSDEQHQQERGFN  52
consensus                                  **********************************!! !!!!!!!!!!! !!**! ! !!  !!! **  !*!*!*!* ! ! !!!!
```

```
logo
```

```
NTDB id 195907 LCW RS07430 WP 155275694.1  PVVGLYEDCFPLTPLLQKLPTEKGQAQKNRAERLATPQFFKCAQNMLLGSKVQQLILLDDIYTTGRTLWHAQQCLRKRYQTLPIH  170
NTDB id 616 LCA RS09740 WP 148664867.1     PVQGLFETCFPLTSLLKKRPTEKGQAQKNRAERLASPQFFELIPQE.LPYKPQSIILDDIYTTGRTVWHAQQCLRANYPQATIN  136
consensus                                  !! !!*! !!!!!*!! ! !!!!!!!!!!!!!!!!*!!!! * ** *!* !*! *!*!!!!!!!!!!*!!!!!!!!  !*  *!*
```

```
logo
```

```
NTDB id 195907 LCW RS07430 WP 155275694.1  AITLVH   176
NTDB id 616 LCA RS09740 WP 148664867.1     AITLAR   142
consensus                                  !!!! *
```

X non conserved
X similar
X ≥ 50% conserved