```
logo
```

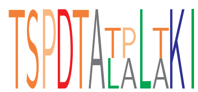
```
NTDB id 56196 L6419 RS07550 WP 024532080.1  MIGKGFNYSILASGSSGNCFYLETDKKKILVDAGLSGKKITSLLSEIDRRPEEIDAIFVTHEHSDHIHGIGVLARKYGMDIYANE   85
NTDB id 383 SMU RS06875 WP 002262928.1      MTETGFRYSILASGSSGNSFYLETPQKRILIDAGLSGKKISQLMAEIDRKVDDVDAILVTHEHKDHIHGVGVLARKYGLDVYANA   85
consensus                                   !   !!  !!!!!!!!!!!*!!!!!*  !*!!*!!!!!!!!!*  !*  !!!!*****!!!  !!!!!  !!!!!*!!!!!!!!*!*!!!

logo
```

```
NTDB id 56196 L6419 RS07550 WP 024532080.1  LTWQAMESKLGKIDVAQKHIFELGAMKTFGDLDIESFGVSHDAACPQFYRFMKDDKSFVMLTDTGYVSDRMVGIVENADAYLIEA  170
NTDB id 383 SMU RS06875 WP 002262928.1      ATWQAMDGMIGKIDVSQKHIFDLGKTITFGDIDIESFGVSHDAAQPQFYRLMKDGKSFVILTDTGYVSDRMADLIENADGYLIES  170
consensus                                    !!!!!*   *!!!!!  !!!!!*!!   !!!!*!!!!!!!!!!!!*!!!!!  !!!  !!!!*!!!!!!!!!!!   **!!!!*!!!!

logo
```

```
NTDB id 56196 L6419 RS07550 WP 024532080.1  NHDVEILRAGSYSWNLKQRILSDKGHLCNEDGADAMIRSLGNRTKKIYLGHLSKENNIKELAHMTMVNQLAQADLGVGTDFQVCD  255
NTDB id 383 SMU RS06875 WP 002262928.1      NHDIEILRSGIYPWSLKQRILSDKGHLSNDDGAETMVRTLGNKTKKIYLGHLSKENNVKELAHMTMKNALMQADLAVDHDFKIYD  255
consensus                                   !!!*!!!!  !  !*!  !!!!!!!!!!!!*!*!!!*  !*!*!!!*!!!!!!!!!!!!!!*!!!!!!!!  !  !  !!!!*!  *!!  **!

logo
```


```
NTDB id 56196 L6419 RS07550 WP 024532080.1  TSPDTATALTKI   267
NTDB id 383 SMU RS06875 WP 002262928.1      TSPDTALPLAKI   267
consensus                                   !!!!!!  *!  !!
```

X non conserved
X similar
X ≥50% conserved