logo

```
NTDB id 122993 BMMGA3 RS05030 WP 185762575.1  MKGAYHLNRKNRSHPPLHSTVENLAQAIFTVNRHAKTAPNPKYLYKLKHEALKKMISEGKAKKVGLHFSQNPKLCQQQSA  80
NTDB id 88 BSU 14020 NP 389285.1              .......MDDHAYTKDLQPTVENLSKAVYTVNRHAKTAPNPKYLYLLKKRALQKLVKEGKGKKIGLHFSKNPRFSQQQSD  73
consensus                                     *******   *  ***!**!!!!!  !**!!!!!!!!!!!!!!!! !!* !!  !** !!!*!!*!!!!! !!* *!!!!
```

logo

```
NTDB id 122993 BMMGA3 RS05030 WP 185762575.1  VLVVCGNYSFHIPPSKNDMKLLPHLGHLNQNVRNPKSRLSLNQAKKLLQSYTGLKEINTEPNNKTRSYQKPVFKKLGESY  160
NTDB id 88 BSU 14020 NP 389285.1              VLISIGDYYFHMPPTKEDFEHLPHLGTLNQSYRNPKAQMSLTKAKHLLQEYVGMKEKPLVPNRQQPAYHKPVFKKLGESY  153
consensus                                     !!* *! ! !!*!!*! !  *!!!!!*!!!  !!!!  *!!  !!*!!! ! !*!! *  !!   * !*!!!!!!!!!!!
```

logo



```
NTDB id 122993 BMMGA3 RS05030 WP 185762575.1  .   160
NTDB id 88 BSU 14020 NP 389285.1              F   154
consensus                                     *
```

X non conserved

X similar

X ≥50% conserved