```
logo                                        MIKSWKPQELSISYHQFTVFQKDSTPPVMDWTDETIKKGYAAADGAISFEAQRNTKAFILLRLNSSETVSSYETKVTVPFHVTEN
NTDB id 237961 BSSX RS01950 WP 015382736.1  MIKSWKPQELSISYHQFTVFQKDSTPPVMDWTDETIKKGYAAADGAISFEAQRNTKAFILLRLNSSETVSSYETKVTVPFHVTEN   85
NTDB id 111 BSU 03420 NP 388224.1           MIKSWKPQELSISYHQFTVFQKDSTPPVMDWTDEAIEKGYAAADGAISFEAQRNTKAFILFRLNSSETVNSYEKKVTVPFHVTEN   85
consensus                                   !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! ! !!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!! !!! !!!!!!!!!!!
```

```
logo                                        GIHIESIMSKRLSFDLPKGDYQLTCWTVPAEMSDLHADTYIIDAVSV
NTDB id 237961 BSSX RS01950 WP 015382736.1  GIHIESIMSKRLSFDLPKGDYQLTCWTVPAEMSDLHADTYIIDAVSV   132
NTDB id 111 BSU 03420 NP 388224.1           GIHIESIMSKRLSFDLPKGDYQLTCWTVPAEMSDLHADTYIIDAVSV   132
consensus                                   !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

X non conserved
X similar
X $\geq$ 50% conserved