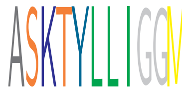
logo

```
NTDB id 35008 BN148 RS06695 WP 002799196.1    MKKAFTILELVFVIVILGILAAIALPKMSSSKDEAEVSKSLNNLKTLINDISIYTLKNDHLSSIKTMSNVSGVENVDLSN    80
NTDB id 1229 CJJ81176 RS06455 WP 002869328.1  MRKAFTILELVFVIVILGILAAVALPKMSSSKDEAEVSKSLNNLKTLINDISIYTLKNDHLNSIKTMSNVSGIENIDLSN    80
consensus                                     !*!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!*!!*!!!!
```

logo

```
NTDB id 35008 BN148 RS06695 WP 002799196.1    FNGIKEVNFRVGDDKECLKLVFINKADFILMGISSNEASKNAIINAANQSHEDLENIDFTSSSSNKACVILSKNENFKNL    160
NTDB id 1229 CJJ81176 RS06455 WP 002869328.1  FNGTKEVNFRVGDDKKCLKLVFINKVDFILMGISSNEASKNAIINAANQSHEDLENVNFTSSSSNKACVILSKNENFKNL    160
consensus                                     !!! !!!!!!!!!!! !!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!* !!!!!!!!!!!!!!!!!!!!!!
```

logo



```
NTDB id 35008 BN148 RS06695 WP 002799196.1    ASKTYLLIGGM    171
NTDB id 1229 CJJ81176 RS06455 WP 002869328.1  ASKTYLLIGGM    171
consensus                                     !!!!!!!!!!!
```

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