```
logo                                      MKSYKCKGSFLIDSMAGFLLIGLITLLLIPMMNQMQASINHKLQTIDASKVILTTVSKINIDASKVILTTVSKINKEELK
                                                                                   S

NTDB id 34 MW RS07985 WP 000844411.1      MKSYKCKGSFLIDSMAGFLLIGLITLLLIPMMNQMQASINHKLQTIDASKVILTTVSKINIDASKVILTTVSKINKEELK   80
NTDB id 383210 FZC51 RS03580 WP 000844413.1 MKSYKCKGSFLIDSMAGFLLIGLITLLLIPMMNQMQASINHKLQTIDASKVIL...............TTVSKINKEELK   65
NTDB id 18 SA RS07755 WP 000844410.1      MKSYKCKGSFLIDSMAGFLLIGLITLLLIPMMNQMQASINHKLQSIDASKVIL...............TTVSKINKEELK   65
consensus                                 !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!                !!!!!!!!!!!!
```

```
logo                                      KGVTIGKYDIKQSDQQICAISKNTTSYQKTCIQY

NTDB id 34 MW RS07985 WP 000844411.1      KGVTIGKYDIKQSDQQICAISKNTTSYQKTCIQY   114
NTDB id 383210 FZC51 RS03580 WP 000844413.1 KGVTIGKYDIKQSDQQICAISKNTTSYQKTCIQY    99
NTDB id 18 SA RS07755 WP 000844410.1      KGVTIGKYDIKQSDQQICAISKNTTSYQKTCIQY    99
consensus                                 !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

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