```
logo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 1107139 ACLKM0 RS12525 WP 005181647.1   MMPDISNLSVEQLKRLQEEAEALIASKKDQAVEDAYNQILAIAENAGLSIEQILEFGASKRKKNVRKSVEPRYRNKANAN    80
NTDB id 1082 H0N27 RS16170 WP 000801427.1       MKPDISELSVEELKRLQEEAEALIASKKDQAIEDAYNQIIEIAENVGFSVEQLLEFGAQKRKKTTRKSVEPRYRNKNNAE    80
consensus                                       ! !!!! !!!! !!!!!!!!!!!!!!!!!!!!*!!!!!!!* !!!! ! !*!!*!!!!! !!!!  !!!!!!!!!!!! !!
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logo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 1107139 ACLKM0 RS12525 WP 005181647.1   ETWTGRGKQPRWLVAELEKGAKLEDFLI   108
NTDB id 1082 H0N27 RS16170 WP 000801427.1       ETWTGRGKQPRWLVAEIEKGAKLEDFLI   108
consensus                                       !!!!!!!!!!!!!!!!!*!!!!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved