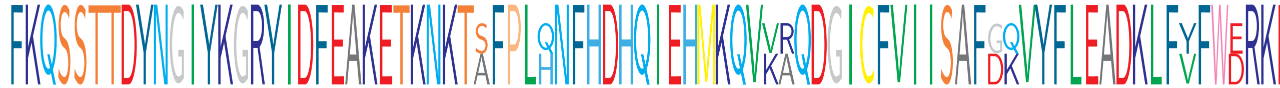
logo

```
NTDB id 1058412 ACFW99 RS10950 WP 015417702.1  MIRYPNGKTFQPNKTVSSQNSQKRSHSYSNRGMTLEDDLNETNKYYLANQIAVIHKKPTPVQIVNVHYPKRSAAVIKEAY  80
NTDB id 117 BSU 22310 NP 390112.1              MIRYPNGKTFQPKHSVSSQNSQKRAPSYSNRGMTLEDDLNETNKYYLTNQIAVIHKKPTPVQIVNVHYPKRSAAVIKEAY  80
consensus                                      !!!!!!!!!!!! **!!!!!!!!!  !!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

logo 

```
NTDB id 1058412 ACFW99 RS10950 WP 015417702.1  FKQSSTTDYNGIYKGRYIDFEAKETKNKTAFPLHNFHDHQIEHMKQVVRQDGICFVIISAFGKVYFLEADKLFVFWERKE  160
NTDB id 117 BSU 22310 NP 390112.1              FKQSSTTDYNGIYKGRYIDFEAKETKNKTSFPLQNFHDHQIEHMKQVKAQDGICFVIISAFDQVYFLEADKLFYFWDRKE  160
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!*!!!!!!!!!!!!!  !!!!!!!!!!!!  !!!!!!!!!! !!*!!!
```

logo

```
NTDB id 1058412 ACFW99 RS10950 WP 015417702.1  NNGRKSIRKDELEDASFPISLGYSPRIDYISIIEQLYFSQEQ....  202
NTDB id 117 BSU 22310 NP 390112.1              KNGRKSIRKDELEETAYPISLGYAPRIDYISIIEQLYFSPSSGAKG  206
consensus                                       !!!!!!!!!!!!*  *!!!!!! !!!!!!!!!!!!!!!*  ****
```

X non conserved

X similar

X $\geq$ 50% conserved