```
logo

NTDB id 995067 AAVC94 RS10075 WP 044141132.1  MIRYPNGKSYQPIQPIGTKKRISGESSYSNRGMTLEADLNETNQYYLVNGIAVIHKKPTPVQIVNVDYPKRSAAVIKEAY   80
NTDB id 117 BSU 22310 NP 390112.1             MIRYPNGKTFQPKHSVSSQNSQKRAPSYSNRGMTLEDDLNETNKYYLTNQIAVIHKKPTPVQIVNVHYPKRSAAVIKEAY   80
consensus                                     !!!!!!!!**!! *** *       *!!!!!!!!!! !!!!!! !!! ! !!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!

logo

NTDB id 995067 AAVC94 RS10075 WP 044141132.1  FKQSSTTDYNGVYKGRYIDFEAKETKSTTSFPLKNFHDHQIEHMKQVEKQGGICFVIISAFGSVYYLPASDLFFFWERQK  160
NTDB id 117 BSU 22310 NP 390112.1             FKQSSTTDYNGIYKGRYIDFEAKETKNKTSFPLQNFHDHQIEHMKQVKAQDGICFVIISAFDQVYFLEADKLFYFWDRKE  160
consensus                                     !!!!!!!!!!!*!!!!!!!!!!!!!!  !!!!! !!!!!!!!!!!!!  ! !!!!!!!!!!  !!*!*!  !!*!!*!

logo

NTDB id 995067 AAVC94 RS10075 WP 044141132.1  LNGRKSISKDELMEAGHLMTLGYSPRIDYIKVVETLHFSDESE...  203
NTDB id 117 BSU 22310 NP 390112.1             KNGRKSIRKDELEETAYPISLGYAPRIDYISIIEQLYFSPSSGAKG  206
consensus                                      !!!!!! !!!! ! *****!!! !!!!!! **! !*!!* ! ***
```

X non conserved

X similar

X $\geq$ 50% conserved