```
logo

NTDB id 150508 BSM4216 RS09415 WP 048623542.1  MEFHYPNGKKYNPSQQQIAKKGHSKPIRYGNRGMTLEEDLNLTNQYYLEIGHAVIHKKPTPIQIVQVDYPARSAAVIKEA   80
NTDB id 117 BSU 22310 NP 390112.1              .MIRYPNGKTFQPKHSVSSQNSQKRAPSYSNRGMTLEDDLNETNKYYLTNQIAVIHKKPTPVQIVNVHYPKRSAAVIKEA   79
consensus                                      *  *!!!!! **! *       * *** ! !!!!!!!*!!! !! !!!   *!!!!!!!!!*!!!*!*!! !!!!!!!!!

logo

NTDB id 150508 BSM4216 RS09415 WP 048623542.1  YFKQPSTTDYNGVYKGRYIDFEAKETKNLHSFPLQNFHEHQIRHMMQVEQQKGISFVIIRFTTTDEVFLLPSQHLFRFWE   160
NTDB id 117 BSU 22310 NP 390112.1              YFKQSSTTDYNGIYKGRYIDFEAKETKNKTSFPLQNFHDHQIEHMKQVKAQDGICFVIIS..AFDQVYFLEADKLFYFWD   157
consensus                                      !!!!*!!!!!!!*!!!!!!!!!!!!!!!! *!!!!!!!!*!!! !! !!  ! !!*!!!! **  ! !* !*  *!! !!*

logo

NTDB id 150508 BSM4216 RS09415 WP 048623542.1  RMKNGGRKSIKKEEIENYGKTIPIKYQPRIDYLEVVDILYHSYF.....   204
NTDB id 117 BSU 22310 NP 390112.1              RKEKNGRKSIRKDELEETAYPISLGYAPRIDYISIIEQLYFSPSSGAKG   206
consensus                                      !    !!!!!*!*!*!  * *!** ! !!!!!* *** !!*!* *****
```

X non conserved

X similar

X $\geq$ 50% conserved