```
logo

NTDB id 374 SMU RS06885 WP 002262930.1        ......MKKILIVDDEKPISDIIKFNLAKEGYDTITAFDGREALSKYEEENPDLIILDLMLPELDGLEVAKEVRKN...S   71
NTDB id 979472 AAEY34 RS02100 WP 003084583.1  MEQQSDGLKVMVIDDSKTIRRTAETLLKKVGCDVITAIDGFDALAKIADTHPNIIFVDIMMPRLDGYQTCALIKNNSAFK   80
NTDB id 1047 HON27 RS03110 WP 000389061.1     MEDAFQNLKVMVIDDSKTIRRTAETLLQREGCEVITAVDGFEALSKIAEANPDIVFVDIMMPRLDGYQTCALIKNSQNYQ   80
consensus                                     **      *!****!!*!*!*******!  **!***!!!*!!**!!*!***  *!*****!*!*!*!!!**********   *

logo

NTDB id 374 SMU RS06885 WP 002262930.1        HVPIIMLSAKDSEFDKVIGLEIGADDYVTKPFSNRELLARVKAHLRRTENIESAVAEENASGIPEIIIGDLQILPDAFVA  151
NTDB id 979472 AAEY34 RS02100 WP 003084583.1  STPVIMLSSKDGLFDKAKGRIVGSDQYLTKPFSKEELLGAIKAHVPSFTPVDAVS........................  135
NTDB id 1047 HON27 RS03110 WP 000389061.1     NIPVIMLSSKDGLFDQAKGRVVGSDEYLTKPFSKDELLNAIRNHVSS................................  127
consensus                                      *!*!!!!*!!**!!***!***!*!*!*!!!!!**!!!*****!* *    **

logo

NTDB id 374 SMU RS06885 WP 002262930.1        KKRGTEVELTHREFELLHHLATHTGQVMTREHLLETVWGYDYFGDVRTVDVTVRRLREKIEDTPSRPEYILTRRGVGYYM  231
NTDB id 979472 AAEY34 RS02100 WP 003084583.1  ................................................................................  135
NTDB id 1047 HON27 RS03110 WP 000389061.1     ................................................................................  127
consensus

logo

NTDB id 374 SMU RS06885 WP 002262930.1        KSYD   235
NTDB id 979472 AAEY34 RS02100 WP 003084583.1  ....   135
NTDB id 1047 HON27 RS03110 WP 000389061.1     ....   127
consensus
```

X non conserved

X similar

X ≥50% conserved