logo

```
NTDB id 302685 DTQ13 RS03675 WP 043558983.1  .MAGSVNKVILVGNLGRDPEVRNTQSGSKIVNLAIATSDTWNDRNTGERRDRTEWHRVVIFNERVGDVAERYLRKGRKVY  79
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFR.RQAEVAGQYLRKGSKVY  77
NTDB id 1166 A1552VC RS00795 WP 000168289.1  MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYG.KLAEVAGEYLRKGSQVY  79
consensus                                       **!!!!!**!!!!*!!**! ***! ******!!!**!*!* !!!****!!!!!!*** ****!!* !!!!!**!!
```

logo

```
NTDB id 302685 DTQ13 RS03675 WP 043558983.1  IEGELRTRKWTDQQGVEKYTTEVVIDRFRGNLVLLDSQRGGGDGGGYGDDGYDGGYGDGGSNWAGGGSAPAGRGGAGGRG  159
NTDB id 1390 A4U84 RS00055 WP 021115958.1    VEGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGDFGGNQGSGWNQAPAQT..........NYNQGGYSDNY  143
NTDB id 1166 A1552VC RS00795 WP 000168289.1  IEGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMPAQGGM...NVPAQ..............QGSWGQPQ  142
consensus                                    *!!  !*!!!!*!!*!***!*!!***   *  ******!***   *!*  *****  **  *****                *!***
```

logo

```
NTDB id 302685 DTQ13 RS03675 WP 043558983.1  QQGGNFGGGAGWDSSS........GQGDQALDDEIPF  188
NTDB id 1390 A4U84 RS00055 WP 021115958.1    AQNNNFNGGNATRPQPAQKPAAQAEPPMDNFDDDIPF  180
NTDB id 1166 A1552VC RS00795 WP 000168289.1  QPAKQHQ..PMQQSAPQQYSQPQYNEPPMDFDDDIPF  177
consensus                                    ***  *****  *   * * *     *    *    *!!*!!!
```

X non conserved
X similar
X ≥ 50% conserved