```
logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 996287 LLNCDO184 RS11605 WP 021214886.1  ................MTKAFTLLESLLVLLIISFITTLFSLEIIQTIHLFKGELFVLQFENFYKRSQEDAALLQKSESLV   65
NTDB id 589 KW2 RS10840 WP 096816401.1           MMITMTRIKMNSAISMIRAFTLLESLLVLLIVSFITLFFSAELTQTVHLFKGELFVLQFENLYKISQENAALQSSPENLG   80
NTDB id 397 FSA28 RS09390 WP 002263438.1         .............MSRIKAFTLIESLVTLAITSFLILSFSGSITQTFAKVEERLFFLSFEHLYRDTQKLSVYQRQDMTLI   67
NTDB id 388 SMU RS09020 WP 002263438.1           .............MSRIKAFTLIESLVTLAITSFLILSFSGSITQTFAKVEERLFFLSFEHLYRDTQKLSVYQRQDMTLI   67
NTDB id 432 SGO RS09405 WP 012130939.1           ....MVRTIVRLRQLPIKAFTVLESLLVLMISSFILLALSSSVQATFEQIQAKIFFLEFEHFYQESQKLSVSSQRKLVLE   76
consensus                                                     ** **!!!**!!!**!*!*!!*** *!*****!*  * ***!*! !!**!***!**** *   **!*

logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 996287 LLNCDO184 RS11605 WP 021214886.1  AKNQELICEDRSITIPKEVAVKD.FTVKFDDKGENSSLQKLTISLPYEKKFITYQLEIGSGKFKKKIS   132
NTDB id 589 KW2 RS10840 WP 096816401.1           SKNGKLIYENKEIDIPKEVEMVE.FLIKFDEKGENSSLQKIKVYLPYEKKTILYQMEMGSGKYKKKIN   147
NTDB id 397 FSA28 RS09390 WP 002263438.1         LKSEYISNGVEVLKIPKDVKLERNKTLHFDQAGGNSSLEKLVFQT.SDEKRVTYQLYIGSGQYKKTES   134
NTDB id 388 SMU RS09020 WP 002263438.1           LKSEYISNGVEVLKIPKDVKLERNKTLHFDQAGGNSSLEKLVFQT.SDEKRVTYQLYIGSGQYKKTES   134
NTDB id 432 SGO RS09405 WP 012130939.1           ISSQEISNGYARLPIPKGIQAPESTQIYFDKAGGNSSLSKVQFQT.K.EGLVTYQLYIGNGKFKKTTN   142
consensus                                        ***  ****   * !!!** * *  ** !! *!*!!!! !* ***  *** **!!***!*!**!!* *
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X non conserved

X similar

X $\geq$ 50% conserved