```
logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     ..................................................MLSHQWQNIMHRVLSSQCGLCRFPIPHRQT   30
NTDB id 408054 GPX92 RS09705 WP 078927153.1   ...............................................MPPYFIAS.....LKKISTWLAPACTLCHLPLDHQAQ   32
NTDB id 1154 A1552VC RS20525 WP 001884047.1   MPQPCTNTRSCPCPLTCQYNAMVTVSPSISIFIHSANWQDEAHYPDSWLAMLTHWLRKTTAPLLTPECHLCRLALDTNSP   80
consensus                                                                 *  ******   * *  *!** ! !!*******

NTDB id 1398 DSB67 RS00645 WP 029388870.1     PNLMRWCDSCFDHLTPIERCMRCGLKMTEEESQAATECGECLKEPPPWRRLYTLGDYDFPLSQQVQRFKDHGEVWHVGAL  110
NTDB id 408054 GPX92 RS09705 WP 078927153.1   ...YGVCSACQSWFSPIQRCPRCGLPSV....TATDVCGHCLHSSPPWQRLFCIGDYQFPLSHTIHQFKYQRQFWQARHL  105
NTDB id 1154 A1552VC RS20525 WP 001884047.1   ...FGVCSACQAWLEHGYRCARCGLPTL....TPVDQCGQCLGQPPPWRKLMCVGDYRFPLSDAVHQLKYQRQFWQAPRL  153
consensus                                        ***!**!* ***** !! !!!!***     ** * !! !!  *!!!**!***!!! !!!!  ****!*****!**  !

logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     TQLLAERVEQPAPVITSVPVHWQRLLKRGFNQSHILAKHLAHHLDVRYENKVFKRVKNVQSQRGNKKASREQNLQGAFAL  190
NTDB id 408054 GPX92 RS09705 WP 078927153.1   AARLAQQIQHPAPLITSVPLHWRRQWYRGFNQSELLAQGLAKQLGCHFSPTIFARRLATPAQQSLTKQQREHNLKAAFQI  185
NTDB id 1154 A1552VC RS20525 WP 001884047.1   AKLLATQINEPAPLLCSVPLHWRRRWQRGFNQSDLLARELANMLNVEYDHQLFARRRATPHQQGLSKAQRIHNLRDAFVL  233
consensus                                     * *!! *** !!!***!!!*!!*! * !!!!!!**!!* !!   ! * **  *!*!***** !***!**!**!!**!! *

logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     RGEVDFSHVAIVDDVVTTGSTVRQLCHLLLEVGVESIDIYCICRTPAPGSL.....   241
NTDB id 408054 GPX92 RS09705 WP 078927153.1   KQLPEHSHIAIVDDVVTTGSTMRQLCYLLLEVGIERIDIYCLCRTPEPSDPLIPRS   241
NTDB id 1154 A1552VC RS20525 WP 001884047.1   NHPPNQPHVAIVDDVVTTGSTIRHLCDLLLDVGVQSIDIYCICRTPEPKDSHG...   286
consensus                                     *  ** *!*!!!!!!!!!!!!!*!*!! !!!*!!***!!!!!*!!!!*! *
```

X non conserved

X similar

X ≥ 50% conserved