```
logo
NTDB id 1154 A1552VC RS20525 WP 001884047.1    MPQPCTNTRSCPCPLTCQYNAMVTVSPSISIFIHSANWQDEAHYPDSWLAMLTHWLRKTTAPLLTPECHLCRLALDTN..   78
NTDB id 1077105 ACJD0W RS00775 WP 038883398.1  ..................................................MLSHHWQNIMFRLLGSQCALCQFPLESG.Q   29
NTDB id 1398 DSB67 RS00645 WP 029388870.1      ..................................................MLSHQWQNIMHRVLSSQCGLCRFPIPHRQT   30
consensus                                                                                        !!*! ***** **!***!*!!******

logo
NTDB id 1154 A1552VC RS20525 WP 001884047.1    .SPFGVCSACQAWLEHGYRCARCGLPTLT....PVDQCGQCLGQPPPWRKLMCVGDYRFPLSDAVHQLKYQRQFWQAPRL  153
NTDB id 1077105 ACJD0W RS00775 WP 038883398.1  PSILRWCSSCTELLQPQPRCLRCGLQLHSTDSEQVLVCGACLADPPPWQKLYTLGDYSFPLAGEIQRFKDRRELWQVSGL  109
NTDB id 1398 DSB67 RS00645 WP 029388870.1      PNLMRWCDSCFDHLTPIERCMRCGLKMTEEESQAATECGECLKEPPPWRRLYTLGDYDFPLSQQVQRFKDHGEVWHVGAL  110
consensus                                      ******!**! * ! *  !!*!!!! * * **  *  !! !!**!!!!**!***!!! !!!*  ****!* ***!** *!

logo
NTDB id 1154 A1552VC RS20525 WP 001884047.1    AKLLATQINEPAPLLCSVPLHWRRRWQRGFNQSDLLAREL ANMLNVEYDHQLFARRRATPHQQGLSKAQRIHNLRDAFVL  233
NTDB id 1077105 ACJD0W RS00775 WP 038883398.1  CHQLAEQISDPAPLLTSVPIHWKRYLTRGFNQSAILTRYLAQNLSQAHDTQLFSKVRYTRSQRHYRKQLRKENLAHAFKL  189
NTDB id 1398 DSB67 RS00645 WP 029388870.1      TQLLAERVEQPAPVITSVPVHWQRLLKRGFNQSHILAKHLAHHLDVRYENKVFKRVKNVQSQRGNKKASREQNLQGAFAL  190
consensus                                        *!!*** *!!!***!!!*!!*! * !!!!!! *!** !!* ! * ** **! *** * *!** *!* !  !!  !! !

logo
NTDB id 1154 A1552VC RS20525 WP 001884047.1    NHPPNQPHVAIVDDVVTTGSTIRHLCDLLLDVGVQSIDIYCICRTPEPKDSHG   286
NTDB id 1077105 ACJD0W RS00775 WP 038883398.1  NRIPEQKHIAIVDDVVTTGSTVRQLCQLLLEVGVERIDIYCICRTPVPNTI..   240
NTDB id 1398 DSB67 RS00645 WP 029388870.1      RGEVDFSHVAIVDDVVTTGSTVRQLCHLLLEVGVESIDIYCICRTPAPGSL..   241
consensus                                      *  *** !*!!!!!!!!!!!!!*!*!! !!!*!!!**!!!!!!!!!! ! **
```

X non conserved

X similar

X $\geq$ 50% conserved