```
logo
NTDB id 1077 ABD1 RS06150 WP 000203218.1        MTS...NFSQL.STDALSPGQLPESVKALLKRAHINRYPKRTTIVDAGTESKSLYLILKGSVSIILREDDEREIVVAYLN   76
NTDB id 1122297 EL148 RS02800 WP 172592915.1    MQDISISTPRLDGEVSPPPSIHDPAVEWFLTHCHIHRYPSKYTLIHAGEEANSLFYIVSGSVAVFIKDDEGKEMILSHLG   80
NTDB id 1145 A1552VC RS12025 WP 000242749.1     ..............MVLGKPQTDPTLEWFLSHCHIHKYPSKSTLIHAGEKAETLYYIVKGSVAVLIKDEEGKEMILSYLN   66
NTDB id 1409 HI 0957 AAC22618.1                 MSNELTEIDEVVTSSQEEATQRDPVLDWFLTHCHLHKYPAKSTLIHAGEDATTLYYVIKGSVMVSSKDDEGKEMILTYLG   80
consensus                                       **         * *** * *** *******!***!***!!***!***!!*** *!*****!!!*********!*****!

logo
NTDB id 1077 ABD1 RS06150 WP 000203218.1        PGDFFGEMGLFEPN.PQRTAEVRTRDVCEIAEISYDNFHELSKQYPDLSYAVFAQLVRRLKNTTRKMTDLAFIDVSGRIA   155
NTDB id 1122297 EL148 RS02800 WP 172592915.1    QGEFVGEISLFEENTQPRTAWVKTKDACEIAEISYEKFKQLVHVNPDILMYLAAQMACRLRQTSRQVSNLAFLDVTGRIA   160
NTDB id 1145 A1552VC RS12025 WP 000242749.1     QGDFIGELGLFEEG.QERTAWVRAKTPCEVAEISFKKFRQLIQVNPDILMRLSGQMARRLQVTSQKVGDLAFLDVTGRIA   145
NTDB id 1409 HI 0957 AAC22618.1                 AGQFFGEAGLFDEG.SKRSAWVKTKTTCEIAEISYKKYRQLIQANPEILMFLTAQLARRLQNTSRQVTNLAFLDVAGRIA   159
consensus                                       *!*!*!!**!!**  * !*!*!***  !!*!!!!******!****!********!***!!**!** ** !!!*!!*!!!!

logo
NTDB id 1077 ABD1 RS06150 WP 000203218.1        RCLIDLSSQPEAMILPNGRQIRITRQEIGRIVGCSREMVGRVLKTLEDQGMIQTDGKAILIFDTSLEETPVTDEDYDEEE   235
NTDB id 1122297 EL148 RS02800 WP 172592915.1    QTLMNLAKMPEAMTHPEGMQIKITRQEIGQMVGCSRETVGRILKMLEDEGLISAHGKTIVVYGTR................   225
NTDB id 1145 A1552VC RS12025 WP 000242749.1     QTLLNLARQPDAMTHPDGMQIKITRQEIGQIVGCSRETVGRILKMLEEQNLISAHGKTIVVYGTR................   210
NTDB id 1409 HI 0957 AAC22618.1                 QTLMNLAKQPEAMTHPDGMQIKITRQEIGQMVGCSRETVGRIIKMLEDQNLIHAHGKTIVVYGAR................   224
consensus                                       **!**!***!*!!**!*!*!!*!!!!!!!**!!!!!!*!!!**!*!!** *!***!!*!******
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X non conserved

X similar

X $\geq$ 50% conserved