```
logo

NTDB id 1014 ACIAD RS13855 WP 004924483.1        ....MSIRHFFTFFWATLLTLFSMQIVFAQGFDQQYDAWKTQQKAHDTRLNSSASHHS.LSKPTQQS.........GTGV    66
NTDB id 1094086 ACMHYC RS03675 WP 199950239.1    MILQQVCRKHKFFLFIILCLGCVSPL.KAQQFDQAYQQWKTQQQLRDQQLANQANNNYYLSRPTQQAPQRFSSSVNIPGD    79
NTDB id 1041 HON27 RS14740 WP 005124713.1        MQYSMRFWKNKYFLLIMLCLGVISPSVCAQSFDQNFQEWKAKQQMYDQKLNITKSSHSNGSK......ISQTKNFNDSTG    74
NTDB id 1069 ABD1 RS03060 WP 043960841.1         MQYSMRFWKNKYFVLIMLCLGVISPSVCAQSFDQNFQEWKVKQQMYDQKLNISKSSHSNSSK......ISQTKNFNDSTG    74
consensus                                        ******* ****!****!**********!!*!!!****!!* !***!**!*** ******!*****  ********** *

logo

NTDB id 1014 ACIAD RS13855 WP 004924483.1        KVNINSATAKELQQLHGVGEKKALAIVEYRQQYGKFASVDDLQKVKGIGPKFIEKNRDRLAI    128
NTDB id 1094086 ACMHYC RS03675 WP 199950239.1    KISLNQASLQQLQMLNGVGEKKAQAIMEYRQKNGGFKSVDELMNIKGIGPKLLEKNKARLML    141
NTDB id 1041 HON27 RS14740 WP 005124713.1        QIHLNQANVNEFQQLKGVGEKKAQAIVEYRQKNGSFKNIDEIKNVKGIGPAIFEKNKSRLAL    136
NTDB id 1069 ABD1 RS03060 WP 043960841.1         QIHLNQANVNEFQQLKGIGEKKAQAIVEYRQKNGSFKNIDEIKNVKGIGPAIFEKNKSRLAL    136
consensus                                         ***!*!**** !*!*!*!!!!!*!!*!!!!**!*!* *!*****!!!!! **!!!**!!**
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X non conserved

X similar

X $\geq$ 50% conserved