```
logo

NTDB id 1014 ACIAD RS13855 WP 004924483.1     ......MSIRHFFTFFWATLLTLFSMQIVFAQGFDQQYDAWKTQQKAHDTRLNSSASHH.SLSKPTQQSGT.........   64
NTDB id 1108009 ACN19N RS02660 WP 420001917.1 MNLPQPRSKHNLFLFIFL.YLGC.FS.YVDAQPFDQSYEKWKAQQQARDQQLAKQPNNNYYLSRPTAQQGSK.QVSSSVN   76
NTDB id 1041 HON27 RS14740 WP 005124713.1     MQYSMRFWKNKYFLLIML.CLGV.ISPSVCAQSFDQNFQEWKAKQQMYDQKLNITKSSH........SNGSKISQTKNFN   70
NTDB id 1069 ABD1 RS03060 WP 043960841.1      MQYSMRFWKNKYFVLIML.CLGV.ISPSVCAQSFDQNFQEWKVKQQMYDQKLNISKSSH........SNSSKISQTKNFN   70
consensus                                     ******* ****!* *** *!** ****!*!!*!!!****!!* !* *!**!*******  *****  ************

logo

NTDB id 1014 ACIAD RS13855 WP 004924483.1     ..GVKVNINSATAKELQQLHGVGEKKALAIVEYRQQYGKFASVDDLQKVKGIGPKFIEKNRDRLAI   128
NTDB id 1108009 ACN19N RS02660 WP 420001917.1 IQGDKISLNQANLQQLQTLNGVGEKKAQAIVEYRQKNGGFKTIDELVNVKGIGPKLLEKNKARLGL   142
NTDB id 1041 HON27 RS14740 WP 005124713.1     DSTGQIHLNQANVNEFQQLKGVGEKKAQAIVEYRQKNGSFKNIDEIKNVKGIGPAIFEKNKSRLAL   136
NTDB id 1069 ABD1 RS03060 WP 043960841.1      DSTGQIHLNQANVNEFQQLKGIGEKKAQAIVEYRQKNGSFKNIDEIKNVKGIGPAIFEKNKSRLAL   136
consensus                                     ** * ***!*!**** !*!*!*!!!!!*!!!!!!!**!*!***!****!!!!!! **!!!**!!**
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X non conserved

X similar

X $\geq$ 50% conserved