```
logo

NTDB id 1055 ABD1 RS15865 WP 000201227.1        MATINLLPWREELREQRKKQFITLCFGVVVLGITTVFGGWFYFDHKLDDQEQANQLIMSTNQNLDQQLKTLNGLQEQRDA   80
NTDB id 1104756 ACNS8M RS12450 WP 104852652.1   MAKINLLPWRDELREKRKKEFIVFCIAAAAVGVLAVALAWFFYNAKLADQEQANQLVISTNQNLDVQLKSLEGLQEQRNA   80
NTDB id 1011 ACIAD RS15190 WP 004923716.1       MTKINLLPWRDKLREKRKKEFLVFSILVGLLGCAAVLMGWFYFGHKLNDQEQANQLILTTNQGLDQQLKSLDGLQQQRNA   80
consensus                                       !**!!!!!!!**!!!*!!!*!*********!* *! **!!** *!! !!!!!!!!**!!!*!!*!!!!*!*!!!*!!*!

logo

NTDB id 1055 ABD1 RS15865 WP 000201227.1        IIERMKLIQGLQSQRPVVVRLVDELVRVTPSAMYLTKFSRTGDKFTIEGKAESPNTVAELLRNLEASPWYRNAFMNSFLA  160
NTDB id 1104756 ACNS8M RS12450 WP 104852652.1   IVERMKLIQGLQSQRPIAVRLVDELVRVTPSNMYLTKVTRTGNKFTFEGKAESPNTVAEFLRNLEASPWYRNAFMNSFLA  160
NTDB id 1011 ACIAD RS15190 WP 004923716.1       IVERMKLIQGLQAQRPVTVRLIDELVRVTPSNMYLTKFTRTGDKFTIEGKAESPNTVAELLRNLEASAWYRNAFMNSFLA  160
consensus                                       !*!!!!!!!!!!*!!!* !!!*!!!!!!!!!*!!!!!**!!!*!!!*!!!!!!!!!!!!!*!!!!!!!*!!!!!!!!!!!!

logo

NTDB id 1055 ABD1 RS15865 WP 000201227.1        NEEKKDKAASSLLPRVEDHYGSFVVTVDLGEMGVTTTDDSAKPSTGESVGAAK   213
NTDB id 1104756 ACNS8M RS12450 WP 104852652.1   KEENKDKAPSSVVPRVEESYGTFVVTSDLEEIAIPVTATDP.NSTSA.AGAAQ   211
NTDB id 1011 ACIAD RS15190 WP 004923716.1       AEDNKDKTPSSVVPRVEAGYGSFLVSVDLGELGTSLATSDQ.PQTPPTAGVKP   212
consensus                                        !**!!!**!!**!!!!* !!*!*!**!!*!****** **   **!   **!**
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X non conserved

X similar

X $\geq$ 50% conserved