

NTDB id 408967 G0175 RS23270 WP 242014362.1
NTDB id 1151 GTF74 RS04205 WP 001911421.1
consensus



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logo

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consensus

GISYYRNQELTKHFGAPYGLISNEFLSASCavgEEQDNSSLIGSQFGVVKTNTEELAVSNLPNIQVTFsqvsvNHTTKL
.....
GISYYRNQELTKHFGAPYGLISNEFLSASCavgEEQDNSSLIGSQFGVVKTNTEELAVSNLPNIQVTFsqvsvNHTTKL

324
640

logo

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LGYRMSEPLKIAyGDSISFQFGALPSSRSQSLEYKLndeQQWQRFDWALLNFDQLLPgKYRLKVRsanPTQRYRTEALFD
.....
LGYRMSEPLKIAyGDSISFQFGALPSSRSQSLEYKLndeQQWQRFDWALLNFDQLLPgKYRLKVRsanPTQRYRTEALFD

324
720

logo

NTDB id 408967 G0175 RS23270 WP 242014362.1
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FEVLQPWYMTSIALVGYVLSVLGLLALALWwRTRMILAANRKLKAQVELKTSQLRHQSKIVLSNNHQLRKQLQLHHTILG
.....
FEVLQPWYMTSIALVGYVLSVLGLLALALWwRTRMILAANRKLKAQVELKTSQLRHQSKIVLSNNHQLRKQLQLHHTILG

324
800

logo

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NVLdNI DASLRHLSSyAKVRawSEFEAPFNKVKQELaQLHFmHRGDEDESKYHDLHLLIESALKSWQEEYSKALIKLTYS
.....
NVLdNI DASLRHLSSyAKVRawSEFEAPFNKVKQELaQLHFmHRGDEDESKYHDLHLLIESALKSWQEEYSKALIKLTYS

324
880

logo

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GEPRFVEVRQFNLDVLFNAVLTDaIKRlyKHqELTIQLeVRNAQAVIVfSDFGAPIQNI DKTmVTLsgSSyPLEELVIRS
.....
GEPRFVEVRQFNLDVLFNAVLTDaIKRlyKHqELTIQLeVRNAQAVIVfSDFGAPIQNI DKTmVTLsgSSyPLEELVIRS

324
960

logo

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GGVLHVLALKERNVIELAWPLATLPELETIHkPEEGEQAaKVGIDeVEKEWLSKVEKLIELHYSDPNFTTSTAaQALYVS
.....
GGVLHVLALKERNVIELAWPLATLPELETIHkPEEGEQAaKVGIDeVEKEWLSKVEKLIELHYSDPNFTTSTAaQALYVS

324
1040

logo

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ERSLQRRFKAATGKTFKESLNEVRLEKACQSLLSGAKIAQVAFDCGFNDPSYFSQRfKHfGLSPSQFIeDQEN
.....
ERSLQRRFKAATGKTFKESLNEVRLEKACQSLLSGAKIAQVAFDCGFNDPSYFSQRfKHfGLSPSQFIeDQEN

324
1114

 non conserved
 similar
 $\geq 50\%$ conserved