Mus\_muscul MprsRALILGvLALTTMlSlCGGEDDIeADHVgTYGIsvYQSpGdiGQYTfEFDGDElFY Rattus\_nor MpLsRALILGvLALTTMlSPCGGqDDIeADHVAAYGINMYQyYesrGQYTHEFDGDEEFY Homo\_sapie MiLNkALlLGALALTTvMSPCGGE-DIVADHVAScGvNLYQfYGPsGQYTHEFDGDEQFY Pan\_troglo MiLNkALlLGALALTTvMSPCGGE-DIVADHVASYGvNLYQSYGPsGQYTHEFDGDEEFY Canis\_lupu MiLNRvLILGtLiLTiMMSPsGGE-eIVADHVANYGINvYQSYGPsGQYTHEFDGDEEFY Mus\_muscul VDLdKKETVWmLPeFGQlaSFDPQGgLQNIAVvKHNLgvLtKRSNSTpATNEaPqaTVFp Rattus\_nor VDLdKKETIWRIPeFGQltSFDPQGgLQeIAtAKyNLeILMK-SNSTpATNkVPEaTVFS Homo\_sapie VDLErKETaWRwPeFsKFggFDPQGALRNmAVAKHNLNImIKRyNSTAATNEVPEVTVFS Pan\_troglo VDLErKETVWqLPlFrsFrgFDPQGALtNIAItKHNLNILIKRSNSTAATNEVPEVTVFS Canis\_lupu VDLEKKETVWRLPvFstFrSFDPQGALRNlAIiKqNLNImtKRSNqTAATNEVPEVTVFS Mus\_muscul KSPVLLGQPNTLICfVDNIFPPVINITWLRNskSVadGVyETSFfvnrDySFhKlSYLTF Rattus\_nor KSPVLLGQPNTLICfVDNIFPPaINITWLRNskpVTEGtfETSFLSnpDHSFhKmaYLTF Homo\_sapie KSPVtLGQPNTLICLVDNIFPPVvNITWLsNGqSVTEGVSETSFLSKsDHSFFKISYLTF Pan\_troglo KSPVtLdQPNTLICLVDNIFPPVvNITWLsNGHSVTEGVSETSFLSKsDHSFFKISYLTF Canis\_lupu KSPVMLGQPNTLICLVDNIFPPVINvTWLKNrHSVTEGVSETSFfAKgDHSFsKISYLTF Mus\_muscul iPSdDDIYDCKVEHWGLeEPvLKHWEPEIPAPMSELTETVVCALGLSVGLVGIVVGTiFI Rattus\_nor iPSnDDIYDCKVEHWGLDEPvLKHWEPEIPAPMSELTETVVCALGLSVGLVGIVVGTiFI Homo\_sapie LPSaDeIYDCKVEHWGLDqPLLKHWEPEIPAPMSELTETVVCALGLSVGLmGIVVGTVFI Pan\_troglo LPSaDeIYDCKVEHWGLDEPLLKHWEPEIPAPMSELTETVVCtLGLSVGLVGIVVGTVlI Canis\_lupu LPSaeDIYDCKVEHWGLDEPLLKHWEPEvPtPMSELTETVVCALGLaVGLVGIVmGTVFI Mus\_muscul IQGLRSGGtSRHpGPL Rattus\_nor IQGLRSGGpSRHpGPL Homo\_sapie IQGLRSvGASRHQGPL Pan\_troglo IrGLRSvGASRHQGPL Canis\_lupu IQGLRSGGtSRHQGPL