



Human (<i>Homo sapiens</i>)	SPSQPTSTAVLMPWIHELPA	GCTQGSE	RVLRLPDTSGRRWREISASLLYQALPSSPDHESP
Chimpanzee (<i>Pan troglodytes</i>)	SPSQPTSTAVLMPWIHELPA	GCTQGSE	RVLRLPDTSGRRWREISASLLYQALPSSPDHESP
Gorilla (<i>Gorilla gorilla</i>)	SPSKPTSTAVLMPWIHELPA	GCTQGSE	RVLRLPDTSGRRWREISASLLYQALPSSPDHESP
Orangutan (<i>Pongo abelii</i>)	SPSQPTSTAVLMPWIHELPA	GCTQGSE	RVLRLPDTSGRRWREISSLLYQALPSSPDYESP
Gibbon (<i>Nomascus leucogenys</i>)	SPSQPTSTAVLMPWICELPA	GCTQGSE	RVLRLPDTSGRRWREISSLLYQALPSSPDHESP
Rhesus macaque (<i>Macaca mulatta</i>)	SPSQPTSTAVLRPWNRELPA	ECTQGSE	RVLRLPDTSGRRWREISSLLYQALPSSPDFESP
Baboon (<i>Papio anubis</i>)	SPSQPTSTAVLRPWNRELPG	ECTQGSE	RVLRLPDTSGRRWREISSLLYQAFPPSPDFESP
African green monkey (<i>Chlorocebus sabaeus</i>)	SPSQPTSTAVLRPWNRELPA	ECTQGSE	RVLRLPDTSGRRWREISSFLYQALPSSPDLESP
Colobus (<i>Colobus angolensis</i>)	SPSQPTSTAVLRSNHELPA	ECTQVSE	RVLRLPDTSGHRWREISSLLYQALPSSPDFESP
Snub-nosed monkey (<i>Rhinopithecus roxellana</i>)	SPSQPTSTAVLRPWNRLDPA	ECTQGSE	RVLRLPDTSGHRWREISSLLYQALPSSPDFESP
Marmoset (<i>Callithrix jacchus</i>)	SPNQPTSTAVLR-SQIPELQ	GCTQRSE	SVSRRLPDTSGHQWREISSLLYQAPLSSLDYGSP
Squirrel monkey (<i>Saimiri boliviensis</i>)	SPNRPTSTAVLR-SWIPELQ	GCTQGSE	SVLRHLPDMSGHRWREITSSLLYQAPLSSPDYGS
Galago (<i>Otolemur garnettii</i>)	SP-NPPSPAVMQELEKIGYL	GTYQHSE	RTSDQLTDTSRRHWKENPYLPFYQALPSSPDQQSP
Sifaka (<i>Propithecus coquereli</i>)	SPSQPTSTAVLR-FCRPGSL	GHPKVER	RISRWLPDASGHPFGEHLSSLLYQALPSSPDHESP
Gray mouse lemur (<i>Microcebus murinus</i>)	SPSQPTSTAVLR-FCGSESP	GHPQVER	KILRWLPDTSCHPFGEHLSSLLYQALPSSPDHESP
Mouse (<i>Mus musculus</i>)			Linker unalignable
Rat (<i>Rattus rattus</i>)			Linker unalignable
Kangaroo rat (<i>Dipodomys ordii</i>)			Linker unalignable
Beaver (<i>Castor canadensis</i>)			Linker unalignable
Squirrel (<i>Ictidomys tridecemlineatus</i>)	SPSWPTSTEVVK-FWNFPCT	GSTR-ESK	RIF---PVTPSHIQKGNPPLFLHRAPSSSTDQESP
Marmot (<i>Marmota marmota</i>)	SPSWPTSTEVVK-FWNFPCT	GSTQ-ESK	RIF---PVTPSHIQKGNPPLFLHRAPSSSTDQESP
Damara mole rat (<i>Fukomys damarensis</i>)	SPSWPTPTAVLG-LLAHESL	ENPLDSGR	RILTGLSDISEHRVRENPS---YQAFPPSPDHESP
Chinchilla (<i>Chinchilla lanigera</i>)	SPSWPTSTAVLR-FLGPDLS	ENPLDLER	RIFTGLPDMSGHRLRENHPSLCYQALPSSPDHTSP
Pika (<i>Ochotona princeps</i>)			NLRP1 absent from genome
Rabbit (<i>Oryctolagus cuniculus</i>)			NLRP1 absent from genome
Vampire bat (<i>Desmodus rotundus</i>)			Linker unalignable
Big brown bat (<i>Eptesicus fuscus</i>)			Linker unalignable
Little brown bat (<i>Myotis lucifugus</i>)			Linker unalignable
Egyptian rousette (<i>Rousettus aegyptiacus</i>)			NLRP1 absent from genome
Large flying fox (<i>Pteropus vampyrus</i>)			NLRP1 absent from genome
Black flying fox (<i>Pteropus alecto</i>)			NLRP1 absent from genome
Cow (<i>Bos taurus</i>)	SPSWPTSTVKLT-FCKPKQP	VLN-PLKW	SSSP-LIFASGYR-KD-LSPSIYQGFPPSPYHESP
Sheep (<i>Ovis aries</i>)	SPSWPTSTEVVK-VCKPKQP	VLKQSKNR	SPSP-LILASGYR-KD-LSLGIHQGFPPSPYHESP
Goat (<i>Capra hircus</i>)	SPSWPTSTEVVK-VCKPKQP	VLKQSKNR	SPSP-LILTSGYR-KD-FSLGIHQGFPPSPYHESP
Killer whale (<i>Orcinus orca</i>)			NLRP1 absent from genome
Bottlenose dolphin (<i>Tursiops truncatus</i>)			NLRP1 absent from genome
Narwhal (<i>Monodon monoceros</i>)			NLRP1 absent from genome
Horse (<i>Equus caballus</i>)	FSSAPTSTMVLG-HWVPEAP	GLLQDSQR	KNLRHLPGTSGHTWKENPPSFPPQDFPYSPVCESP
Ferret (<i>Mustela putorius</i>)	SPSGPTSTVVLV-FVQDPPT	T----SSK	QP----PGTSRCFLQNYPSFSFNRLVPCSNQKSL
Giant panda (<i>Ailuropoda melanoleuca</i>)	SPSGPTSTEVVK-FVQDPET	G----SRR	QP----PGTSGHMWNPDPPSPFYQALPSSPDQESP
Dog (<i>Canis lupus</i>)	SPNSPISTEVLR-FIQDPRT	R----NSG	QPLPPLPNTSGHMWNEDPSSCKYQGLPDSFEQGS
Cat (<i>Felis catus</i>)			NLRP1 absent from genome
Lynx (<i>Lynx canadensis</i>)			NLRP1 absent from genome
Tiger (<i>Panthera tigris</i>)			NLRP1 absent from genome
Tenrec (<i>Echinops telfairi</i>)	SPNGPTSTEVLR-FWDPDLV	TPLP-VKR	RESVTLADSYEHRGDRNPPSMLFM---WSPAHNSP
Cape golden mole (<i>Chrysochloris asiatica</i>)	SPSKPTPTKVLV-TVDCDPL	VPLEEERG	EISKPLTDTCEHSWRDHQGNAPSTAFTCSPDHNSP
Armadillo (<i>Dasypus novemcinctus</i>)	SPSWPTSTEVLS-LWGSKYL	C----SQD	SD----PAPAGCSWQDCSSWLGHII---SSPSHTSP