

Human	1	MMKTEPRGPGGPLRSASPHRSAYEAGIQALKPPDAPGPDEAPKGAHHKKYGSNVHRIKSM	60
Mouse	1	MMKTEPRGPGGPLRSASPHRSAYEAGIQALKPPDAPGPDEAPK AHHKKYGSNVHRIKSM	60
Human	61	FLQMGTTAGPSGEAGGGAGLAEAPRASERGVRSLPRASSLNENVVDHSALLKLGTSVSER	120
Mouse	61	FLQMGTTAGP GEAGGGAG+AEAPRAS+RGVRSLPRASSLNENVVDHSALLKLGTSVSER	120
Human	121	VSRFDSKPAPSAQAPPPPHPPSRLQETRKLFRSAPAAAGGDKEAAARRLLRQERAGLQD	180
Mouse	121	VSRFDSKPAPSAQAPPPPHPPSRLQETRKLFRS PAA+GGDKEA ARRLRQERAGLQD	180
Human	181	RKLDVVVRFNGSTEALDKLDADAVSPTVSQLSAVFEKADSRTGLHRGPGLPRAAGVPQVN	240
Mouse	181	RKLDVVVRFNGSTEALDKLDADAVSPTVSQLSAVFEKADSRTGLHR PG PRAAG PQVN	240
Human	241	SKLVSKRSRVFQPPPPPPAPSGDAPAEKERCPAGQQPPQHRVAPARPPPKPREVRKIKP	300
Mouse	241	SKLV+KRSRVFQPPPPPP APSGD EKER P GQQPPQHRVAPARPPPKPREVRKIKP	299
Human	301	VEVEESGESEAESAPGEVIAEVTVHAALENGSTVATAASPAPEEPKAQAAPEKEAAA-V	359
Mouse	300	VEVEESGESEAESAPGEVIAEVTVHAALENGST AT ASPAPEEPKA+A PE+EAAA V	359
Human	360	APPERGVGNRAPDVAPEEVDESKKEDFSEADLVDVSAYSGLGEDSAGSALEEDDEDDEE	419
Mouse	360	A ERGV NGRAPD+APEEVDESKKEDFSEADLVDVSAYSGLGEDS GSALEEDDE+DEE	419
Human	420	DGEPPYEPESGCVEIPGLSEEDPAPSRKIHFSSTAPIQVFSTYSNEDYDRRNEDVDPMAA	479
Mouse	420	DGEPPYEPESGCVEIPGLSEEDPAPSRKIHFSSTAPIQVFSTYSNEDYDRRNEDVDPMAA	479
Human	480	SAEYELEKRVERLELFPVELEKDSEGLGISIIIGMGAGADMGLEKLGIFVKTVTEGGAAHR	539
Mouse	480	SAEYELEKRVERLELFPVELEKDSEGLGISIIIGMGAGADMGLEKLGIFVKTVTEGGAAHR	539
Human	540	DGRIQVNDLLVEVDGTSLVGVTSQFAASVLRNTKGRVRFMIGRERPGEQSEVAQLIQQTL	599
Mouse	540	DGRIQVNDLLVEVDGTSLVGVTSQFAASVLRNTKGRVRFMIGRERPGEQSEVAQLIQQTL	599
Human	600	EQERWQREMMEQRYAQYGEDDEETGEYATDEDEELSPTFPGGEMAIEVFELAENEDALSP	659
Mouse	600	EQERWQREMMEQRYAQYGEDDEETGEYATDEDEELSPTFPGGEMAIEVFELAENEDALSP	659
Human	660	VDMEPEKLVHKKFELQIKHAVTEAEIQQLKRKLQSLEQEKGRWRVEKAQLEQSVEENKER	719
Mouse	660	V+MEPEKLVHKKFELQIKHAVTEAEIQQLKRKLQSLEQEKGRWRVEKAQLEQSVEENKER	719
Human	720	MEKLEGYWGEAQSLCQAVDEHLRETQAQYQALERKYSKAKRLIKDYQQKEIEFLKKETAQ	779
Mouse	720	MEKLEGYWGEAQSLCQAVDEHLRETQAQYQALERKYSKAKRLIKDYQQKEIEFLKKETAQ	779
Human	780	RRVLEESELARKEEMDKLLDKISELEGNLQTLRNSNST	817
Mouse	780	RRVLEESELARKEEMDKLLDKISELEGNLQTLRNSNST	817