

Species	Abbreviation	Common Name	UCP1	UCP2	UCP3
<i>Antechnius flavipes</i>	Afl	yellow-footed Antechnius		AY233003	AY519198.1
<i>Bos torus</i>	Bta	cow	XM_616977	XM_614452	NM_174210
<i>Canis familiaris</i>	Cfa	dog	NM_001003046	NM_001003048	NM_001003047
<i>Ctenopharyngodon idella</i>	Cid			AY948546	
<i>Cyprinus carpio</i>	Cca	common carp	AY461434	AJ243486	
<i>Danio rerio</i>	Dre	zebrafish	NM_199523	ENSDART00000063359	Klingenspor Lab
<i>Dicrostonyx groenlandicus</i>	Dgr	lemming	AF515781	AY484518	
<i>Echinops telfairi</i>	Ete	tenrec	ENSETET00000010923		
<i>Equus caballus</i>	Eca	horse		NW_001799731	
<i>Erinaceus europaeus</i>	Eeu	hedgehog	ENSEEUG00000005182	ENSEEUG00000007994	
<i>Eupetomena macroura</i>	Ema	hummingbird			AF255729
<i>Felix catus</i>	Fca	cat		ENSFCAG00000005031	ENSFCAG00000005033
<i>Gasterosteus aculeatus</i>	Gac	stickleback		ENSGACT00000026955	BT027074
<i>Gallus gallus</i>	Gga	Chicken			ENSGALT00000027985
<i>Homo sapiens</i>	Hsa	human	NM_021833	NM_003355	NM_003356
<i>Leuciscus cephalus</i>	Lce	European chub		AY368268	
<i>Macaca mulatta</i>	Mamul	Rhesus macaque	XM_001090457	ENSMMUG00000002605	ENSMMUG00000010317
<i>Mesocricetus auratus</i>	Mau	golden hamster	X73138		
<i>Microcebus murinus</i>	Mmur	gray mouse lemer		ENSMICT00000012697	ENSMICT00000012706
<i>Monodelphis domestica</i>	Mdo	opossum	ENSMODT00000000201	ENSMODT00000009488	ENSMODT00000009440
<i>Mus musculus</i>	Mmu	mouse	NM_009463	NM_011671	AF032902
<i>Myotis lucifugus</i>	Mlu	brown bat	ENSMLUT00000009572	ENSMLUT00000012109	ENSMLUT00000012118

<i>Ochotona princeps</i>	Opr	pika		ENSOPRT00000010420	
<i>Ochotona dauurica</i>	Oda	Daurian Pika	AB283043		
<i>Oncorhynchus mykiss</i>	Omy			DQ295326 / DQ295328	
<i>Ornithorhynchus anatinus</i>	Oan	platypus	ENSOANT00000024080	ENSOANT00000011476	ENSOANT00000012331
<i>Oryctolagus cuniculus</i>	Ocu	rabbit	X14696		
<i>Otolemur garnettii</i>	Oga	bushbabby	ENSOGAT00000006809	ENSOGAT00000001699	ENSOGAT00000002909
<i>Pan troglodytes</i>	Ptr	chimpanzee	ENSPTRT00000030601	ENSPTRT00000007559	ENSPTRT00000007562
<i>Phodopus sungorus</i>	Psu	Djungarian hamster	AF271263	AF271264	AF271265
<i>Rattus norvegicus</i>	Rno	rat	NM_012682	NM_019354	NM_013167
<i>Sminthopsis crassicaudata</i>	Scr	Fat Tailed Dunnart	EF622232		
<i>Suncus murinus</i>	Smu	Asian house shrew	AB244816		
<i>Sus scrofa</i>	Scs	pig		NM_214289	NM_214049
<i>Tetraodon nigroviridis</i>	Tni	pufferfish	CR640550	Klingenspor Lab	Klingenspor Lab
<i>Takifugu rubripes</i>	Tru	pufferfish	SINFRUT00000155540		Klingenspor Lab
<i>Tupaia belangeri</i>	Tbe	tree shrew	ENSTBET00000000042	ENSTBET00000001469	
<i>Zoarces viviparus</i>	Zvi	viviparous blenny		AY625191	
<i>Xenopus tropicalis</i>	Xtr	western clawed frog	ENSXETT00000032640	ENSXETT00000055772	Klingenspor Lab