

Table 1. Species for which we have high-resolution CT scans.

Canidae		Otaridae	
<i>Alopex lagopus</i>	Arctic fox	<i>Zalophus californianus</i>	Calif. sea lion
<i>Otocyon megalotis</i>	Bat-eared fox	Phocidae	
<i>Speothos venaticus</i>	Bush dog	<i>Monachus tropicalis</i>	W. Indian monk seal
<i>Urocyon cinereoargenteus</i>	Gray fox	Felidae	
<i>Vulpes macrotis</i>	Kit fox	<i>Acinonyx jubatus</i>	Cheetah
<i>Vulpes vulpes</i>	Red fox	<i>Felis lybica</i>	Asian desert cat
<i>Canis latrans</i>	Coyote	<i>Leopardus pardalis</i>	Ocelot
<i>Canis lupus</i>	Gray Wolf	<i>Lynx rufus</i>	Bobcat
<i>Lycyon pictus</i>	African wild dog	<i>Neofelis nebulosa</i>	Clouded leopard
<i>Nyctereutes procyonoides</i>	Raccoon dog	<i>Panthera leo</i>	Lion
Mustelidae		<i>Panthera pardus</i>	Leopard
<i>Enhydra lutris</i>	Sea otter	<i>Puma concolor</i>	Puma
<i>Gulo gulo</i>	Wolverine	Herpestidae	
<i>Lontra canadensis</i>	N.A. river otter	<i>Galerella sanguinea</i>	Slender mongoose
<i>Mephitis mephitis</i>	Striped skunk	<i>Suricatta suricatta</i>	Meercat
<i>Mustela frenata</i>	Long-tailed weasel	Viverridae	
<i>Taxidea taxus</i>	N.A. badger	<i>Arctictis binturong</i>	Binturong
<i>Neovison vison</i>	American Mink	<i>Nandinia binotata</i>	African palm civet
Ursidae		<i>Prionodon linsang</i>	Banded linsang
<i>Ursus americanus</i>	American black bear	Hyaenidae	
<i>Ursus arctos</i>	Brown bear	<i>Crocuta crocuta</i>	Spotted hyaena
<i>Ursus maritimus</i>	Polar bear	<i>Hyaena hyaena</i>	Striped hyaena
Procyonidae		<i>Parahyaena brunnea</i>	Brown hyaena
<i>Potos flavus</i>	Kinkajou	<i>Proteles cristata</i>	Aardwolf
<i>Procyon lotor</i>	Raccoon		