Eidolon helvum

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Cynopterus brachyotis

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Department of Psychology, University of Toledo, Toledo, OH 43606, United States

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3.3. Features of E. helvum and C. brachyotis hearing

		3	3	E. helvum	C. brachyotis
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			3	3	
3	3			J J	
				3	

4.1. High-frequency hearing



4.2. Low-frequency hearing



₹16 25^µ Elephas maximus 5 Bos 5 taurus , 26 40^H Macaca fuscata 5 Cynomys ludovicianus Homo sapiens

 Invisitela putorius
 Image: Striatus
 3.5

 Imias striatus
 3.5
 Marmota monax
 41 63
 3.5

 Dipodomys merriami
 3
 Sus scrofa
 3.5
 5.5

 3
 Cynomys leucurus
 Macaca mulatta
 3.5
 7.5
 Papio cynocephalus
 3.5
 Cercopithecus mitis

 Cavia porcellus
 Chinchilla laniger
 Istela nivalis
 Cerconithecus mitis

 Meriones unguiculatus Mustela putorius Tamias striatus 33 77 Mustela nivalis

 Mustela nivalis
 Cercopithecus mitis
 j

 j
 Spalax ehrenbergi
 j
 Felis

 domesticus
 j
 Equys caballus
 j
 Cercopithecus neglectus

 pithecus neglectus
 , 64 100
 j
 Heterocephalus

 glaber
 Lemus catta
 j
 j
 Canis familiaris

 aris
 Cercopithecus aethiops
 Rangifer tarandus
 j

 j
 Lemur fulvus
 j
 j
 Capra hircus
 j
 j

 Nyctecebus coucang
 Galago senegalensis
 j
 Oryctolagus cuniculus
 j
 Mesocricetus auritus

 mutualis
 j
 Sciureus niger
 j
 Perodicticus potto
 j

 Ovis aries
 , 161
 250
 j
 Callorhinus ursinus

 mutualis
 j
 j
 Geomys bursarius
 j

 number of a 100
 j
 j
 Neotoma

 floridana
 j
 Sigmodon
 hispidus
 j
 11.6

 J Phylotus darwini , 1.6 2.5 J J Didelphis virginia ----

 J
 Phylotus darwini
 1.0 4.5

 Megaderma lyra
 J
 Phylostomus hastatus

 J
 J
 Onychomys leucogaster
 J
 J
 Mus

 musculus
 Rousettus aegyptiacus
 J
 J
 Mus

 Acomys cahirinus
 J
 J
 Mus musculus
 L, 2.5 4

 V
 Cynopterus brachyotis
 Artibeus

 jamaicensis
 J
 J
 Monodelphis domestica
 H

 Marmosa elegans
 J
 Eptesicus fuscus
 4 6.3

J J Rhinolophus ferrumequinum J Carollia perspicillata , 6.3 10 Noctilio leporinus , 10 16 3 Myotis lucifugus









Rangifer tarandus 5 5

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	5	5	
3 3		3	3
J Didelphis virginiana J J J J			
3 3	33	5	3
J Hemiechinus auritus J		Rou	settus aegyptiacus
5 5			
5 5 5		33	J J
5 5 5 Monodelphis domestica 5	3		3
33 J			
J J J Meriones J	5	3	J J
unguiculatis 5 5 5 5 5 5			
3 3 3 3			Noctilio
J Trachops cirrhosus J J J leporinus J J			
3 3 3	3		Ovis aries
5 5 5 5			
Megaderma lyra 🦿 🦿			
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5 5			