

附录3 不同地区的艾氏管鼻蝠及金管鼻蝠的外形及头骨测量

Appendix 3 The external, skull and mandibule measurements of *Murina eleryi* from different locations comparing with *Murina aurata*

项目 Items	艾氏管鼻蝠 <i>Murina eleryi</i>						金管鼻蝠 <i>Murina aurata</i>	
	海南琼中		广东		湖南	越南	四川, 模式标本	
	Qiongzhong, Hainan		Guangdong		Hunan	Vietnam	Sichuan, Holotype	
	本研究 This study		(Xu et al, 2014)		(Liu et al, 2014)	(Furey et al, 2009)	(Eger & Lim, 2011)	
♂, n = 1	♀, n = 1	♂, n = 1	♀, n = 4	♂, n = 1	♂, n = 5	♀, n = 6	♂, n = 2	
GZHU16448	GZHU16452	Mean ± SD (Range)			Mean ± SD (Range)	Mean ± SD (Range)	Mean	
体重(Wt, g)	3.9	4.4	3.5	3.6(3.3–3.9)		4.4(4.0–5.0)	4.7 ± 0.7(4.0–5.5)	
前臂长(FA, mm)	28.3	30.59	27.79	30.79 ± 0.85(30.20–32.00)	26.3	28.3 ± 0.7(27.7–29.4)	29.9 ± 1.0(28.6–31.3)	29.14
尾长(T, mm)	30.28	31.06	32.74	30.73 ± 2.65(27.88–34.25)	24.5	29.5 ± 1.5(27.3–31.7)	29.5 ± 1.5(27.3–31.7)	
后足长(HF, mm)	7.14	7.31	6.32	7.35 ± 0.84(12.18–14.00)	6.2	6.6 ± 0.8(5.6–7.7)	6.7 ± 0.6(6.0–7.4)	
胫骨长(Tib, mm)	14.46	15.42	14.03	13.17 ± 1.10(12.58–14.88)	13	14.0 ± 0.7(13.0–14.7)	13.6 ± 0.7(12.8–14.8)	12
耳长(E, mm)	11.23	12.84	12.91	13.26 ± 0.84(12.18–14.00)	9.9	12.3 ± 0.7(11.5–12.6)	12.7 ± 0.8(12.0–13.3)	
颅全长(GTL, mm)	15.22	15.61	14.51	15.42 ± 0.24(15.11–15.68)	14.4	14.64(14.18–14.94)	15.01 ± 0.29(14.62–15.33)	14.2
枕犬长(CCL, mm)	12.99	13.67	12.75	13.26 ± 0.06(13.21–13.32)	12.5	12.36(12.14–12.59)	12.66 ± 0.24(12.43–12.99)	
颧宽(ZW, mm)	8.43	8.6	8.16	8.28 ± 0.15(8.07–8.40)	7.5	8.03 ± 0.15(7.84–8.22)	8.16 ± 0.11(8.09–8.36)	7.59
眶间宽(IOW, mm)	4.17	4.28	4.1	4.09 ± 0.12(3.96–4.25)	4.1	4.28 ± 0.11(4.18–4.46)	4.17 ± 0.10(4.01–4.28)	4.17
脑颅高(BCH, mm)	5.71	5.93	5.82	6.75 ± 0.72(5.79–7.37)	5.6	5.67 ± 0.12(5.49–5.77)	5.57 ± 0.12(5.44–5.78)	
腭长(PL, mm)	6.2	6.23	6.29	6.27 ± 0.19(6.07–6.53)				6.02
上齿列长(C ¹ –M ³ , mm)	4.71	5.91	4.61	4.91 ± 0.15(4.77–5.12)	4.7	4.60(4.50–4.70)	4.68 ± 0.09(4.61–4.82)	4.27
上犬齿宽(C ¹ –C ¹ , mm)	3.7	3.72	3.46	3.72 ± 0.09(3.59–3.78)	3.4	3.43(3.21–3.62)	3.55(3.49–3.63)	3.18
上臼齿宽(M ³ –M ³ , mm)	5.2	5.35	4.97	5.42 ± 0.30(4.98–5.62)	5.4	4.92 ± 0.23(4.62–5.19)	5.01 ± 0.13(4.87–5.18)	
上犬齿前臼齿长(CP ⁴ L, mm)	2.26	2.34				2.08(2.05–2.11)	2.15 ± 0.05(2.08–2.22)	
下齿列长(C ₁ –M ₃ , mm)	5.39	5.7	5.12	4.82 ± 0.89(3.49–5.44)	5.1	5.11 ± 0.17(4.89–5.33)	5.19 ± 0.08(5.10–5.32)	4.46
下犬齿前臼齿长(CP ₄ L, mm)	1.94	2.05				1.87 ± 0.06(1.82–1.96)	1.92 ± 0.09(1.77–2.00)	
下颌长(ML, mm)	9.6	10.01	9.25	9.66 ± 0.08(9.59–9.76)	9.6	9.46 ± 0.14(9.29–9.60)	9.57 ± 0.25(9.33–9.97)	8.59
下颌高(MH, mm)	3.27	3.42	3.39	3.18 ± 0.05(3.11–3.22)		2.92 ± 0.14(2.80–3.15)	3.03 ± 0.12(2.88–3.23)	2.87

Wt, weight; FA, forearm length; T, tail length; HF, hindfoot length; Tib, tibia length; E, ear length; GTL, greatest length of skull; CCL, condylo–canine length; ZW, zygomatic width; IOW, interorbital of width; BCH, braincase height; PL, palate length; C¹–M³, upper canine–third molar length; C¹–C¹, rostrum width across upper canines; M³–M³, width across third upper molars; CP⁴L, upper canine–premolar length; C₁–M₃, lower canine–third molar length; CP₄L, lower canine–premolar length; ML, mandibular length.

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