

SUPPLEMENTARY MATERIAL TABLE S3

Table S3. Cranial measurements of *M. americana* neotype represented in millimeters.

TL	223,30	LMR	36,36	LR	171,53	LFB	67,40
CBL	211,15	LPR	30,33	LP	213,98	GBAO	67,00
BL	197,73	GILO	35,43	AK	151,70	LBBO	52,05
SSL	128,75	GIHO	36,43	GLN	70,53	ZB	101,86
PR	70,73	GMB	63,75	SLFL	118,17	GBAN	25,68
BCA	39,79	GBOC	41,50	OPL	99,66	GBAP	30,38
BFA	160,84	GBBP	57,15	LLP	66,38	GPB	41,39
VL	117,59	GBFM	20,02	LCR	65,73	BHPSN	51,03
MFL	115,94	HFM	18,49	LN	104,15	GNB	63,42

TL= total length, CBL= condilobasal length, BL= basal length, SSL= short skull length, PR= premolare – prosthion, BCA= basocranial axis, BFA= basofacial axis, VL= viscerocranium length, MFL= median frontal length, LN= lambda – nasal, LR= lambda – Rhinion, LP= lambda – prosthion, AK= akrokranium, GLN= greatest length of the nasals, SLFL= short lateral facial length, OPL= oral palatal length, LLP= lateral length of the premaxilla, LCR= length of the cheektooth row, LMR= length of the molar row, LPR= length of the premolar row, GILO= greatest inner length of the orbit, GIHO= greatest inner height of the orbit, GMB= greatest mastoid breadth, GBOC= greatest breadth of the occipital condyles, GBBP= greatest breadth at the bases of the paraoccipital, GBFM= greatest breadth of the foramen magnum, HFM= Height of the foramen magnum: Basion - Opisthion, GNB= Greatest neurocranium breadth, LFB= Least frontal breadth, GBAO= greatest breadth across the orbits, LBBO= least breadth between the orbits, ZB= zygomatic breadth, GBAN= greatest breadth across the nasals, GBAP= greatest breadth across the premaxillae, GPB= greatest palatal breadth, BHPSN= Basion – The highest point of the superior nuchal crest, CNC= capacidade neocraniana.