

Supplementary to "Fecal Virome of Southeastern Maned Sloth (*Bradypus crinitus*) (Pilosa: Bradypodidae)"

Table S2 - Viral families classified by Kraken2 and Diamond.

VIRUS FAMILY	KNOWN HOSTS	READS K / D*	CONTIGS K / D*
Adenoviridae**	Vertebrates	4 / 0	0 / 0
Asfarviridae	Vertebrates Invertebrates	2 / 0	1 / 0
Autographiviridae	Bacteria	6 / 6	0 / 0
Circoviridae	Vertebrates	0 / 8	0 / 0
CRESS viruses	Vertebrates Environmental	0 / 3	0 / 0
Fimoviridae	Vertebrates	6 / 0	0 / 0
Herpesviridae	Vertebrates	10 / 0	0 / 0
Marnaviridae	Phytoplankton	0 / 8	0 / 0
Microviridae	Bacteria	0 / 14	0 / 0
Mimiviridae	Protozoa	14 / 0	0 / 0
Myoviridae	Bacteria	34 / 46	0 / 0
Papillomaviridae	Vertebrates	44 / 15	0 / 0
Parvoviridae	Vertebrates Invertebrates	0 / 7	0 / 0
Phycodnaviridae	Algae	8 / 1	0 / 0
Podoviridae	Bacteria	6 / 22	0 / 0
Polydnaviridae	Invertebrates	2 / 0	0 / 0
Polyomaviridae	Vertebrates	6 / 0	0 / 0
Poxviridae	Vertebrates	4 / 0	0 / 0
Retroviridae	Vertebrates	2 / 23	0 / 1
Rhabdoviridae	Vertebrates Invertebrates Plants	0 / 2	0 / 0
Salasmaviridae	Bacteria	2 / 3	0 / 0
Schitoviridae	Bacteria	4 / 8	0 / 0
Siphoviridae	Bacteria	96 / 72	0 / 0
Virgaviridae	Plants	2 / 0	0 / 0

*K = Kraken2 and D = Diamond.

** Featured data on viral families that infect vertebrates.