

Supplementary Material to “The shared performance of different COI regions increases the niche breadth detectable from bat guano eDNA”

Table S2 - Top 10 OTUs assigned for each primer pair dataset. RRA: relative reads abundance. Sim: NCBI Blast similarity.

RRA	RAD	Order	Species	Sim
UEA2-UEA3				
0.452	1	Chiroptera	<i>Pteronotus gymnonotus</i>	0.98
0.089	2	Unassigned		
0.060	3	Chiroptera	<i>Anoura geoffroyi</i>	0.98
0.033	4	Haplotaxida	<i>Stercutus niveus</i>	0.91
0.029	5	Unassigned		
0.026	6	Chiroptera	<i>Anoura geoffroyi</i>	0.97
0.023	7	Lepidoptera	<i>Zale viridans</i>	0.97
0.022	8	Chiroptera	<i>Glossophaga soricina</i>	0.97
0.022	9	Unassigned		
0.020	10	Unassigned		
UEA3-UEA4				
0.076	1	Lepidoptera	<i>Lepidoptera</i> sp. BOLD:AAA1126	
0.072	2	Unassigned		
0.062	3	Lepidoptera	<i>Lepidoptera</i> sp. BOLD:AAL2669	
0.053	4	Lepidoptera	<i>Eublemma cinnamomea</i>	0.93
0.047	5	Diptera	<i>Milichiella arcuata</i>	0.90
0.047	6	Lepidoptera	<i>Zale viridans</i>	0.99
0.042	7	Lepidoptera	<i>Lepidoptera</i> sp. BioLep01	0.99
0.042	8	Diptera	<i>Chaetocnephalia americana</i>	0.93
0.036	9	Unassigned		
0.034	10	Chiroptera	<i>Glossophaga soricina</i>	0.99
UEA5-UEA6				
0.079	1	Unassigned		
0.075	2	Rhabditida	<i>Acrostichus</i> sp. RS5083	0.90
0.064	3	Unassigned		
0.048	4	Rhabditida	<i>Acrostichus</i> sp. RGD807	0.90
0.046	5	Lepidoptera	<i>Taygetis leuctra</i>	0.93
0.046	6	Unassigned		
0.039	7	Lepidoptera	<i>Diaphora mendica</i>	0.95
0.034	8	Lepidoptera	<i>Dioryctria okanaganella</i>	0.95
0.033	9	Lepidoptera	<i>Achroia grisella</i>	0.99
0.028	10	Lepidoptera	<i>Boloria caucasica</i>	0.93

