

Class	<i>Allomerus</i>		<i>Tetraponera</i>	
	% of pyrotags	OTUs	% of pyrotags	OTUs
α -proteobacteria	28.7	38.9	8.2	29.7
β -proteobacteria	2.8	11.5	0.6	9.3
γ -proteobacteria	68.5	49.6	91.2	61.0

Table S1. Distribution of Proteobacteria within cuticular microbiomes *Allomerus* and *Tetraponera* ants. Values represent the average relative abundance of either pyrotags or OTUs classified as belonging to the phylum Proteobacteria.