

Supplementary Table 3. Classification of 16S rRNA reads with Greengenes

Kingdom	Phylum	Class	16S count
Bacteria	<i>Actinobacteria</i>	<i>Actinobacteria</i>	2
	<i>Bacteroidetes</i>	<i>Caldithrixae</i>	1
		<i>Flavobacteria</i>	288
		<i>Sphingobacteria</i>	16
		<i>Bacteroidia</i>	87
	<i>Chloroflexi</i>	<i>Anaerolineae</i>	3
	<i>Firmicutes</i>	<i>Mollicutes</i>	1
		<i>Erysipelotrichi</i>	3
		<i>Clostridia</i>	9
		<i>Bacilli</i>	4
	<i>Lentisphaerae</i>	<i>Lentisphaerae</i>	3
	<i>Planctomycetes</i>	<i>Phycisphaerae</i>	1
	<i>Proteobacteria</i>	<i>Alphaproteobacteria</i>	19
		<i>Betaproteobacteria</i>	1
		<i>Deltaproteobacteria</i>	35
		<i>Gammaproteobacteria</i>	1221
		<i>Epsilonproteobacteria</i>	162
	<i>Spirochaetae</i>	<i>Spirochaetes</i>	1
Archaea	<i>Thaumarchaeota</i>	<i>Thaumarchaeota</i>	1
	<i>Verrucomicrobia</i>	<i>Verrucomicrobiae</i>	1
		<i>Spartobacteria</i>	1
Unclassified			9