

	level	taxon	stat	p.value
1	Genus	Teleostei	0.7187536	0.005
2	Domain	Bacteria	0.6147392	0.005
3	Family	Pirellulaceae	0.6144168	0.005
4	Genus	Rubripirellula	0.5802134	0.025
5	Genus	Brevinema	0.5629057	0.015
6	Genus	Ruegeria	0.5205160	0.005
7	Genus	Clostridium_sensu_stricto_1	0.5168472	0.025
8	Order	Oscillospirales	0.4678307	0.020
9	Genus	Cetobacterium	0.4540675	0.035
10	Genus	Ilumatobacter	0.3736696	0.035