Table A4.2. Putative rogue taxa, as inferred using RogueNaRok. The improvement in support for the topology based on the cumulative removal of rogue taxa is provided in both a raw form and as an RBIC score.

Rogue Number	Taxon	Raw Improvement	RBIC
0	NA	0	0.593101
1	*Lachnaea oliverorum*	1.501	0.599714
2	*Pimelea micrantha*	0.574	0.602242
3	*Passerina paleacea*	0.404	0.604022
4	*Pimelea* cf. oreophila Norton 36852	0.397	0.605771
5	*Pimelea imbricata* var. *piligera*	0.328	0.607216
6	*Pimelea poppelwellii*	0.311	0.608586
7	*Pimelea* sp. Burrows 38838	0.209	0.609507
8	*Lachnaea nervosa*	0.205	0.61041
9	*Pimelea serpyllifolia*	0.201	0.611295
10	*Pimelea venosa*	0.188	0.612123
11	*Pimelea macrostegia*	0.132	0.612705
12	*Pimelea flava* ssp. *dichotoma*	0.143	0.613335
13	*Pimelea halophila*	0.09	0.613731
14	*Pimelea bracteata*	0.088	0.614119
15	*Pimelea xenica*	0.086	0.614498
16	*Pimelea linifolia* ssp. *collina*	0.084	0.614868
17	*Pimelea orthia* ssp. *protea*	0.082	0.615229
18	*Pimelea ammocharis*	0.061	0.615498
19	*Pimelea glauca*	0.055	0.61574
20	*Pimelea suteri*	0.042	0.615925
21	*Pimelea curviflora* var. *divergens*	0.023	0.616026
22	*Pimelea spicata*	0.02	0.616115
23	*Pimelea prostrata* ssp. *ventrosa*	0.003	0.616128