

Table S6. Predictive performance based on AUC statistics.

Species	Replica	Training AUC	Test AUC	AUC Standard Deviation
<i>Cataseum bicolor</i>	1	0.9969	0.9583	0.0353
	2	0.9941	0.9925	0.0055
	3	0.998	0.9944	0.003
	4	0.9976	0.9958	0.003
	5	0.9991	0.9955	0.0035
	6	0.9972	0.9967	0.0013
	7	0.9988	0.9848	0.0129
	8	0.9989	0.9955	0.0023
	9	0.9972	0.959	0.0322
	10	0.9966	0.9876	0.0061
	Average	0.9974	0.986	0.0105
<i>Catasetum ochraceum</i>	1	0.9949	0.9834	0.0116
	2	0.9849	0.969	0.0228
	3	0.9682	0.9902	0.008
	4	0.9831	0.9992	0.0003
	5	0.9785	0.9972	0.0009
	6	0.9928	0.9861	0.0077
	7	0.9651	0.9999	0.0001
	8	0.9744	0.9325	0.0519
	9	0.9809	0.9588	0.02
	10	0.9946	0.9849	0.0072
	Average	0.9817	0.9801	0.0131