

Supplementary Table A. Sharman *et al.*, Affymetrix Mouse Genome 430 GeneArray quality control data

Criterion	Chip	Noise	Scale	TGT	% Number		Actin	GAPDH	BIOB	BIOC
		Raw Q	Factor	Value	Background	Present	3'/5'	3'/5'	Spike	Spike
		< 5	<i>consistent</i>		< 200	> 50%	< 3.0	< 3.0	<i>appropriate</i>	<i>appropriate</i>
	YC2	2.29	1.338	500	75.88	50.40%	1.25	0.75	322.96	770.74
	YC4	1.95	1.547	500	57.35	52.80%	1.19	0.75	331.24	722.60
	YC6	1.99	1.411	500	63.70	51.70%	1.27	0.75	281.00	630.52
	YC1 LPS	2.24	1.451	500	72.25	51.70%	1.26	0.75	320.59	739.84
	YC3 LPS	1.80	1.743	500	60.39	52.00%	1.16	0.77	326.22	707.73
	YC5 LPS	2.03	1.537	500	70.77	50.50%	1.22	0.75	315.58	617.53
	OC2	2.21	1.538	500	75.39	51.30%	1.22	0.75	319.66	739.04
	OC4	1.98	1.711	500	72.17	49.70%	1.16	0.74	267.23	606.98
	OC8	1.95	1.727	500	68.31	52.20%	1.18	0.78	273.45	631.22
	OC1 LPS	2.28	1.365	500	70.30	52.40%	1.14	0.76	341.98	644.72
	OC3 LPS	2.00	1.454	500	70.81	53.20%	1.27	0.73	328.43	733.72
	OC7 LPS	1.98	1.687	500	69.74	51.60%	1.18	0.76	321.48	627.11
	OM9	2.29	1.561	500	78.03	51.90%	1.19	0.79	329.25	654.44
	OM11	2.00	1.649	500	70.09	51.30%	1.18	0.77	332.26	688.29
	OM13	1.92	1.443	500	61.51	52.30%	1.24	0.78	295.18	639.14
	OM8 LPS	2.19	1.557	500	77.09	50.70%	1.23	0.75	300.08	653.71
	OM10 LPS	2.18	1.539	500	72.52	52.00%	1.24	0.74	345.90	695.18
	OM12 LPS	2.11	1.576	500	76.84	51.50%	1.24	0.76	269.16	620.91