

SUPPLEMENTAL TABLE 1
Continued

Gene	Accession	Gene ID	Gene Name	Gene Type	Gene Class	Gene Description	Gene Structure		Gene Expression		Gene Localization		Gene Function	
							Exons	Introns	Log2	FPKM	Log2	FPKM	Log2	FPKM
1	U000000001	1	ACT1	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
2	U000000002	2	ACT2	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
3	U000000003	3	ACT3	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
4	U000000004	4	ACT4	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
5	U000000005	5	ACT5	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
6	U000000006	6	ACT6	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
7	U000000007	7	ACT7	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
8	U000000008	8	ACT8	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
9	U000000009	9	ACT9	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
10	U000000010	10	ACT10	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
11	U000000011	11	ACT11	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
12	U000000012	12	ACT12	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
13	U000000013	13	ACT13	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
14	U000000014	14	ACT14	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
15	U000000015	15	ACT15	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
16	U000000016	16	ACT16	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
17	U000000017	17	ACT17	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
18	U000000018	18	ACT18	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
19	U000000019	19	ACT19	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
20	U000000020	20	ACT20	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
21	U000000021	21	ACT21	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
22	U000000022	22	ACT22	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
23	U000000023	23	ACT23	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
24	U000000024	24	ACT24	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
25	U000000025	25	ACT25	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
26	U000000026	26	ACT26	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
27	U000000027	27	ACT27	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
28	U000000028	28	ACT28	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
29	U000000029	29	ACT29	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
30	U000000030	30	ACT30	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
31	U000000031	31	ACT31	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
32	U000000032	32	ACT32	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
33	U000000033	33	ACT33	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
34	U000000034	34	ACT34	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
35	U000000035	35	ACT35	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
36	U000000036	36	ACT36	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
37	U000000037	37	ACT37	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
38	U000000038	38	ACT38	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
39	U000000039	39	ACT39	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
40	U000000040	40	ACT40	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
41	U000000041	41	ACT41	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
42	U000000042	42	ACT42	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
43	U000000043	43	ACT43	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
44	U000000044	44	ACT44	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
45	U000000045	45	ACT45	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
46	U000000046	46	ACT46	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
47	U000000047	47	ACT47	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
48	U000000048	48	ACT48	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
49	U000000049	49	ACT49	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1
50	U000000050	50	ACT50	protein-coding	actin	actin	1	0.000	0.000	0	0.00	1	0.00	1

