

No	Gene ID	Local Probe ID	Bortezomib						P – value R vs. NR	Significance	Dexamethasone						P – value R vs. NR	Significance
			Responders (R) (n=85)			Non-responders (NR) (n=84)					Responders (R) (n=28)			Non-responders (NR) (n=42)				
			Min	Max	Mean	Min	Max	Mean			Min	Max	Mean	Min	Max	Mean		
1	EGR1	201693_s_at	46.4	1978.5	502.4	59.9	2191.9	524.1	0.6724	-	77.5	2825.5	758.3	52.6	962.3	371.7	<u>0.0155</u>	*
		201694_s_at	74.8	3147.8	907.8	59.7	3755.7	998.7	0.7688	-	76.1	4104.5	1211.1	44.8	2390.2	677.3	<u>0.0190</u>	*
2	ATF3	202672_s_at	60.2	3481.4	495.8	37.5	3230.6	454.1	0.0892	-	85.5	640.9	293.1	71.8	2639.9	309.2	0.1494	-
3	MAFF	36711_at	12.8	717.3	134.9	13.0	703.9	152.6	0.5746	-	20.3	296.4	95.8	21.5	549.1	120.5	0.9099	-
		205193_at	14.6	294.4	104.6	23.0	300.6	111.2	0.2415	-	25.0	203.7	100.3	22.1	231.9	89.9	0.2442	-
4	CEBPB	212501_at	152.5	3499.5	698.0	127.5	3033.0	805.2	0.2219	-	121.9	1581.7	503.5	128.4	1242.8	506.6	0.4856	-
5	CREM	207630_s_at	65.7	336.7	135.2	79.3	230.6	127.0	0.0922	-	66.8	226.9	136.4	91.5	235.0	136.9	0.9858	-
6	TSC22D3	207001_x_at	15.4	2586.9	329.5	65.9	1023.5	254.7	0.2440	-	12.8	655.5	192.9	16.1	526.2	155.7	0.1270	-
7	JUN	201464_x_at	195.2	16176.4	3328.7	304.6	12951.5	3470.1	0.7664	-	871.9	8938.2	3977.1	454.3	9560.0	2419.0	<u>0.0004</u>	***
		201465_s_at	72.2	6503.6	1094.8	105.7	5244.6	1040.3	0.6678	-	208.4	4220.3	1508.2	159.8	3865.4	767.8	<u>0.0001</u>	***
		201466_s_at	22.0	3527.8	572.0	29.4	1771.8	562.7	0.5471	-	109.5	1714.7	548.6	44.1	1150.8	323.4	<u>0.0058</u>	**
8	ZNF222	206175_x_at	3.9	89.2	24.0	2.9	90.8	25.7	0.4552	-	5.8	72.8	26.0	4.1	85.0	30.9	0.5394	-
9	MYB	204798_at	14.6	1047.2	134.8	6.2	483.2	106.2	0.3898	-	46.4	318.9	139.9	15.4	419.7	115.7	0.0428	*
		215152_at	2.2	67.8	14.9	2.2	43.7	12.9	0.5101	-	2.3	46.3	21.5	3.1	60.6	19.1	0.3490	-
10	RORA	210426_x_at	11.8	446.2	117.6	6.2	460.8	105.6	0.0881	-	25.2	344.9	161.4	8.1	266.4	114.4	<u>0.0224</u>	*
		210479_s_at	12.9	483.9	135.1	12.3	448.2	113.6	0.0910	-	27.6	458.5	190.9	19.3	301.2	133.5	<u>0.0337</u>	*
11	FOS	209189_at	14.0	11274.6	2438.2	50.5	10316.7	2587.1	0.5450	-	370.2	5289.7	2118.5	151.8	5484.5	1760.9	0.1865	-
12	ZNF187	213218_at	5.1	95.1	46.5	8.5	90.4	45.8	0.6632	-	11.3	94.0	41.0	6.5	122.7	44.1	0.9005	-
13	KLF9	203541_s_at	8.5	106.9	50.8	7.1	119.5	45.7	<u>0.0306</u>	*	7.0	116.6	53.4	7.8	117.1	53.5	0.8911	-
		203542_s_at	31.1	461.4	178.9	9.1	529.4	128.2	0.0001	***	21.3	394.5	169.9	40.7	719.6	170.6	0.4278	-
		203543_s_at	1.2	180.2	31.0	1.6	98.3	23.4	<u>0.0292</u>	*	2.4	70.5	24.8	1.7	113.0	24.6	0.8442	-
14	NFE2L1	200758_s_at	118.9	1581.0	485.7	82.3	1240.3	421.4	0.0666	-	29.0	1690.8	382.9	44.1	919.1	320.8	0.7887	-
		200759_x_at	392.6	2452.2	877.0	302.0	2082.6	760.4	<u>0.0008</u>	***	418.6	3068.8	820.6	277.0	1483.6	725.9	0.4490	-
15	STAT4	206118_at	64.4	433.4	196.2	75.2	558.9	203.1	0.8368	-	90.3	396.4	217.1	87.4	447.6	210.2	0.8164	-
16	BACH1	204194_at	49.1	577.6	157.2	57.8	799.5	165.0	0.8763	-	61.0	342.7	142.0	33.1	531.6	139.0	0.8071	-
		210818_s_at	34.5	170.2	70.2	32.9	122.7	62.7	<u>0.0191</u>	*	36.5	199.8	74.2	25.8	129.5	66.8	0.6465	-
17	Zeb1	210875_s_at	1.3	40.5	12.3	1.8	67.9	13.9	0.3727	-	2.1	76.6	16.4	2.7	41.2	15.1	0.6899	-
		212758_s_at	13.2	394.8	162.5	28.9	361.7	165.7	0.7001	-	18.5	381.2	161.0	18.2	441.4	165.8	0.8256	-
		212764_at	51.3	246.2	124.7	67.9	194.9	116.1	0.1925	-	77.9	219.7	122.0	52.9	297.7	127.7	0.5633	-

No	Gene ID	Local Probe ID	Bortezomib						P – value R vs. NR	Significance	Dexamethasone						P – value R vs. NR	Significance
			Responders (R) (n=85)			Non-responders (NR) (n=84)					Responders (R) (n=28)			Non-responders (NR) (n=42)				
			Min	Max	Mean	Min	Max	Mean			Min	Max	Mean	Min	Max	Mean		
18	SOX2	213721_at	3.1	194.0	32.9	7.3	1074.9	45.5	0.3399	-	7.5	71.1	39.3	6.8	91.0	35.8	0.3368	-
		213722_at	2.8	18.3	8.4	2.7	86.5	9.9	0.9411	-	3.7	22.2	9.1	2.2	49.8	9.4	0.3368	-
		214178_s_at	19.2	194.8	78.9	22.3	139.3	73.3	0.3106	-	36.9	179.0	95.3	37.1	164.6	90.1	0.6987	-
19	CEBPG	204203_at	55.3	302.5	138.8	65.7	342.2	148.9	0.7306	-	48.0	235.9	142.2	9.2	332.5	130.8	0.4209	-
20	ETS1	214447_at	10.7	147.7	57.2	12.1	142.5	55.0	0.7306	-	26.5	161.1	59.1	18.5	91.5	52.6	0.6724	-
21	MAFB	218559_s_at	3.0	4164.2	72.1	3.2	3363.6	49.8	<u>0.0012</u>	**	2.4	33.2	10.1	1.8	978.7	54.5	0.3742	-
22	AR	211110_s_at	6.7	117.6	27.7	5.8	74.4	25.5	0.5789	-	11.0	76.9	34.0	4.7	89.8	34.6	0.9383	-
		211621_at	17.0	141.1	53.9	19.8	106.8	45.1	<u>0.0030</u>	**	7.3	118.8	64.4	24.1	123.1	60.1	0.1947	-
23	JUNB	201473_at	137.4	1760.8	472.6	123.7	2728.4	540.3	0.4110	-	204.5	1653.5	504.9	142.7	724.2	362.2	<u>0.0140</u>	*
24	HOXB7	204778_x_at	7.1	129.3	42.7	6.8	103.1	32.3	<u>0.0120</u>	*	5.4	102.4	35.0	5.3	138.0	42.5	0.4856	-
		204779_s_at	9.0	235.7	64.1	12.7	221.1	62.1	0.7929	-	9.2	137.0	66.2	8.5	261.5	82.5	0.4140	-
		216973_s_at	19.5	197.1	69.1	16.2	205.2	64.6	0.5284	-	16.8	149.5	68.6	14.7	339.4	75.9	0.5007	-
25	MAFG	204970_s_at	99.5	376.4	196.7	79.2	481.1	179.0	<u>0.0229</u>	*	91.1	347.9	187.5	84.5	355.7	188.6	0.8442	-
26	MSX1	205932_s_at	4.8	122.5	44.5	4.8	123.3	41.9	0.2944	-	9.6	113.3	60.8	6.5	107.8	54.1	0.4072	-
27	E2F6	203957_at	9.4	121.0	46.2	11.8	198.4	57.3	<u>0.0457</u>	*	13.1	100.0	36.7	8.8	161.2	41.5	0.8911	-
28	CUX1	202367_at	60.0	329.7	173.0	71.8	422.6	198.1	<u>0.0485</u>	*	52.5	307.6	186.5	59.2	395.5	168.9	0.1599	-
		214743_at	102.0	403.1	223.0	96.4	411.8	235.2	0.3212	-	126.2	508.9	257.4	97.7	374.8	241.6	0.8629	-
29	ZBTB43	204180_s_at	113.4	590.7	194.7	81.5	407.8	170.7	<u>0.0086</u>	**	103.4	260.8	180.6	106.6	267.3	181.2	0.9194	-
		204181_s_at	34.0	505.3	175.6	37.1	449.1	159.7	0.1739	-	86.5	444.2	197.9	62.3	293.6	188.9	0.9668	-
		204182_s_at	9.7	365.8	83.2	6.5	246.9	71.5	0.4686	-	12.2	180.0	67.4	11.1	231.0	66.6	0.7887	-
30	NFE2L3	204702_s_at	28.9	479.6	155.8	28.7	465.9	165.1	0.6227	-	62.9	463.9	174.1	52.4	473.2	143.0	0.0673	-
31	KLF2	219371_s_at	313.2	10823.9	3565.2	226.7	9090.8	2958.8	0.0886	-	488.9	7545.2	2891.7	247.8	6516.5	1969.7	<u>0.0308</u>	*
32	ID1	208937_s_at	31.5	647.9	121.0	36.8	712.0	116.4	0.9086	-	42.6	871.6	155.8	30.0	337.5	118.2	0.5796	-
33	ZNF277	215887_at	24.1	246.0	107.5	22.6	279.7	108.0	0.9161	-	63.2	224.8	114.4	28.4	177.3	105.3	0.5237	-
		218645_at	9.2	186.4	86.1	5.2	295.3	110.3	0.0005	***	10.2	288.3	105.1	19.1	161.9	88.5	0.3678	-
34	E2F1	2028_s_at	34.9	221.6	120.8	50.9	217.7	112.7	0.0375	*	74.3	210.5	130.3	54.7	177.6	127.4	0.9858	-
		204947_at	9.1	166.7	62.0	17.5	198.7	55.2	<u>0.0222</u>	*	16.3	180.4	69.2	12.6	233.0	71.3	0.6987	-
35	BACH2	221234_s_at	17.2	211.1	66.5	15.3	247.5	69.2	0.8838	-	39.5	148.2	75.2	23.4	142.3	59.7	<u>0.0106</u>	*

\* moderately significant (0.01-0.05), \*\* significant (0.001-0.01), \*\*\* Highly significant (<0.001).