

Supplemental Table 2: Genes repressed by Elk1 alone

AFFY IDS	Gene	Control shRNA / Elk1 shRNA
207165_at	HMMR	0.07
218663_at	NCAPG	0.10
1554095_at	RBM33	0.13
201890_at	RRM2	0.13
218662_s_at	NCAPG	0.15
209773_s_at	RRM2	0.15
202503_s_at	KIAA0101	0.15
228273_at	PRR11	0.16
222608_s_at	ANLN	0.17
219148_at	PBK	0.18
219493_at	SHCBP1	0.19
218039_at	NUSAP1	0.20
210559_s_at	CDK1	0.21
36830_at	MIPEP	0.22
203554_x_at	PTTG1	0.22
223381_at	NUF2	0.23
204326_x_at	MT1X	0.24
211456_x_at	MT1P2	0.24
204607_at	HMGCS2	0.24
219978_s_at	NUSAP1	0.25
202705_at	CCNB2	0.25
205376_at	INPP4B	0.25
204286_s_at	PMAIP1	0.25
208581_x_at	MT1X	0.26
223700_at	MND1	0.26
206461_x_at	MT1H	0.26
204531_s_at	BRCA1	0.27
229551_x_at	ZNF367	0.27
228069_at	FAM54A	0.28
204026_s_at	ZWINT	0.28
204444_at	KIF11	0.28
204423_at	MKLN1	0.28
205421_at	SLC22A3	0.28
203755_at	BUB1B	0.28
222680_s_at	DTL	0.28
225655_at	UHRF1	0.29
202954_at	UBE2C	0.29
223307_at	CDCA3	0.29
217165_x_at	MT1F	0.29
220738_s_at	RPS6KA6	0.31
203214_x_at	CDK1	0.31
242592_at	GPR137C	0.32
244881_at	LMLN	0.32
237939_at	EPHA5	0.32
213599_at	OIP5	0.33
243001_at	RBFA	0.33
225687_at	FAM83D	0.33
216336_x_at	LOC1005055	0.33
204745_x_at	MT1G	0.33
242578_x_at	SLC22A3	0.34
205876_at	LIFR	0.34
204241_at	ACOX3	0.34

1570482_at	---	0.35
225520_at	MTHFD1L	0.35
1555758_a_at	CDKN3	0.35
218479_s_at	XPO4	0.35
1557129_a_at	FAM111B	0.35
204285_s_at	PMAIP1	0.35
209714_s_at	CDKN3	0.37
244760_at	HERC6	0.38
218883_s_at	MLF1IP	0.38
228050_at	UTP15	0.39
217127_at	CTH	0.39
230150_at	BCAP29	0.40
214710_s_at	CCNB1	0.40
228490_at	ABHD2	0.40
203362_s_at	MAD2L1	0.40
223772_s_at	TMEM87A	0.41
213913_s_at	TBC1D30	0.41
212712_at	CAMSAP1	0.42
222309_at	LOC1005069	0.42
218647_s_at	YRDC	0.42
222077_s_at	RACGAP1	0.42
1553697_at	C1orf96	0.42
227771_at	LIFR	0.42
205047_s_at	ASNS	0.42
204244_s_at	DBF4	0.42
214140_at	SLC25A16	0.43
235386_at	---	0.43
211150_s_at	DLAT	0.43
220295_x_at	DEPDC1	0.43
208079_s_at	AURKA	0.43
1558014_s_at	FAR1	0.43
210793_s_at	NUP98	0.43
201599_at	OAT	0.43
214482_at	ZBTB25	0.43
235062_at	PIH1D2	0.44
204146_at	RAD51AP1	0.44
212543_at	AIM1	0.44
213912_at	TBC1D30	0.44
228729_at	CCNB1	0.44
219105_x_at	ORC6	0.45
1555274_a_at	EPT1	0.45
1554217_a_at	CCDC132	0.45
226809_at	LOC1002164	0.45
202288_at	MTOR	0.45
219736_at	TRIM36	0.46
216228_s_at	WDHD1	0.46
233110_s_at	BCL2L12	0.46
1553810_a_at	KIAA1524	0.46
205505_at	GCNT1	0.46
87100_at	ABHD2	0.46
205566_at	ABHD2	0.46
208964_s_at	FADS1	0.47
224753_at	CDCA5	0.47
1555250_a_at	CPEB3	0.47
224484_s_at	BRMS1L	0.48

226936_at	CENPW	0.48
212973_at	RPIA	0.48
239669_at	---	0.48
221963_x_at	---	0.48
201626_at	INSIG1	0.48
219494_at	RAD54B	0.48
202402_s_at	CARS	0.48
201516_at	SRM	0.49
209825_s_at	UCK2	0.49
213836_s_at	WIPI1	0.49
213433_at	ARL3	0.49
239580_at	GUCY1A3	0.49
208693_s_at	GARS	0.49
227560_at	SFXN2	0.49
227368_at	---	0.49
235550_at	MAP9	0.49
203145_at	SPAG5	0.49
213189_at	MINA	0.49
202906_s_at	NBN	0.49
203276_at	LMNB1	0.50
235425_at	SGOL2	0.50
238513_at	PRRG4	0.50
205489_at	CRYM	0.50