

Supplementary table 4: Probe sets classifying ERG-related patients

Probe set	Gene symbol	Probe set	Gene symbol
228863_at	PCDH17	219789_at	NPR3
227289_at	PCDH17	239826_at	NA
205656_at	PCDH17	237261_at	ANGPT2
1554343_a_at	STAP1	235751_s_at	VMO1
209602_s_at	GATA3	219225_at	PGBD5
230537_at	NA	207345_at	FST
240758_at	NA	205423_at	AP1B1
219489_s_at	NXN	227358_at	ZBTB46
203921_at	CHST2	1563113_at	UBR4
239956_at	NA	227370_at	FAM171B
206756_at	CHST7	213272_s_at	TMEM159
235146_at	TMCC3	38918_at	SOX13
202409_at	IGF2 /// INS-IGF2	236501_at	SALL4
244665_at	NA	210258_at	RGS13
206067_s_at	WT1	226499_at	NRARP
202747_s_at	ITM2A	209736_at	SOX13
209603_at	GATA3	244509_at	GPR155
233038_at	NA	203448_s_at	TERF1
215146_s_at	TTC28	229677_at	SLC39A3
234196_at	NA	217606_at	NA
233225_at	NA	211209_x_at	SH2D1A
235343_at	VASH2	200753_x_at	SFRS2
225611_at	MAST4	213060_s_at	CHI3L2
231600_at	CLEC12B	219790_s_at	NPR3
209959_at	NR4A3	238091_at	LOC100506388
232227_at	LOC100505976	1554258_a_at	DNAJC5B
235968_at	AGAP1	207815_at	PF4V1
213058_at	TTC28	207518_at	DGKE
229091_s_at	CCNJ	35156_at	R3HCC1
205572_at	ANGPT2	203110_at	PTK2B
226489_at	TMCC3	201700_at	CCND3
238865_at	PABPC4L	214716_at	BMP2K
209875_s_at	SPP1	37170_at	BMP2K
219470_x_at	CCNJ	221558_s_at	LEF1
1556592_at	NA	201889_at	FAM3C
225369_at	ESAM	210948_s_at	LEF1
223627_at	MEX3B	230069_at	SFXN1
225532_at	CABLES1	231793_s_at	CAMK2D
229661_at	SALL4	209781_s_at	KHDRBS3
216979_at	NR4A3	225019_at	CAMK2D
231357_at	CLEC12B	220952_s_at	PLEKHA5
201200_at	CREG1	203066_at	CHST15
219227_at	CCNJL	227486_at	NT5E
242218_at	PPARD	205289_at	BMP2
1555216_a_at	LOC645722	205290_s_at	BMP2
224374_s_at	EMILIN2		