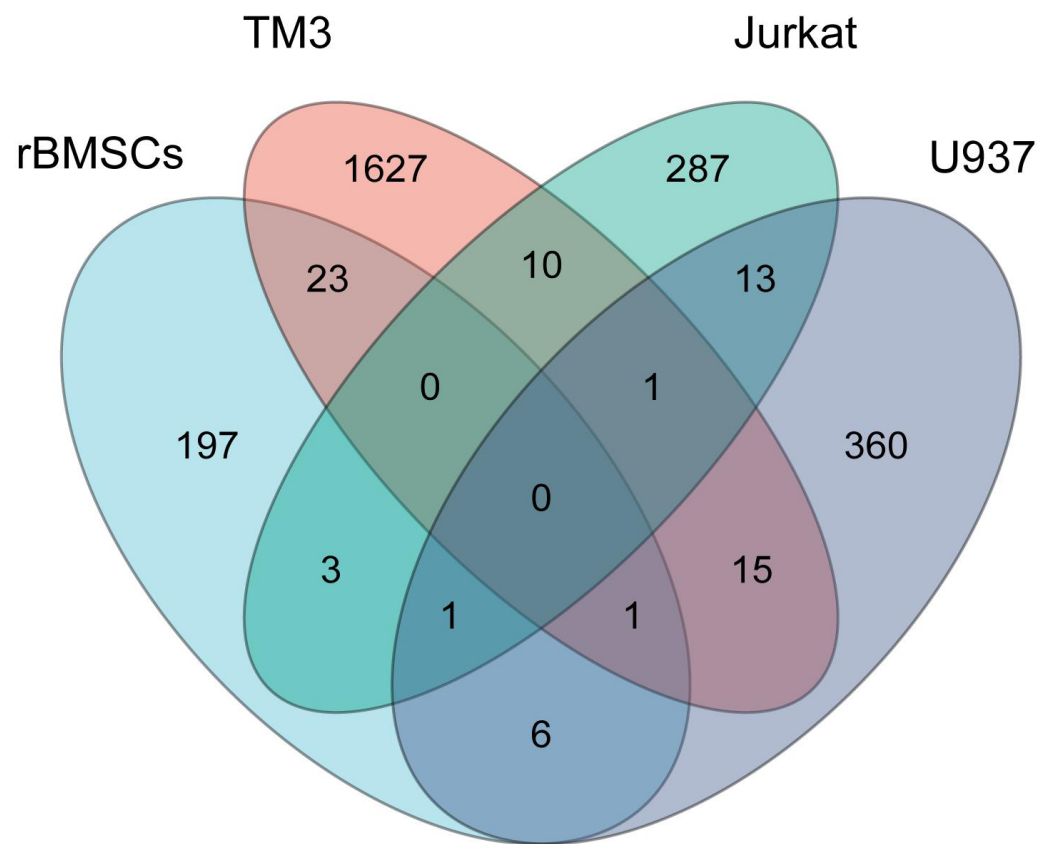


A



B

rat BMSCs & TM3 cells	rat BMSCs & Jurkat cell	rat BMSCs & U937 cells	TM3 cells & Jurkat cell	TM3 cells & U937 cells	Jurkat cell & U937 cells	rat BMSCs & TM3 cells & U937 cells NOT Jurkat cell	rat BMSCs & Jurkat cell & U937 cells	TM3 cells & Jurkat cell & U937 cells
VEGFD	PMP2	RAB38	FOSB	HMOX1	JUN	TRPM1	CLIC5	PPP1R15A
ESM1	CLCN4	PTGER3	ICOS	TDH	EDIL3			
TOP2A	NOG	CCL7	SESN3	PHLDA1	VEPH1			
NPAS4		RBP1	NEK9	SQSTM1	LDLR			
FREM1		SCIN	KLF4	PRDM11	PDE4D			
RASL10B		NPAS2	PURB	CXCL2	NRP2			
ASPG			HNMT	CDKN2D	TBX3			
SMOC1			ABCB5	PLSCR4	RERE			
TMEM59L			CHRN4	LGALS3	COL1A1			
MIS18BP1			FMNL2	LMNA	HS6ST3			
RGCC				KCNK15	ARHGEF10			
KIF20B				SPATA13	C13ORF21			
KIF26B				RANBP17	HAPLN1			
MASTL				ST18				
HUNK				CTNNA3				
MSC								
HMMR								
IGFBP2								
ESR2								
PTPRT								
MGP								
PARM1								
HMGA1								

Supplementary Figure 1. Comparison of DE mRNA caused by nsPEFs on different mammalian cells. A: Venn diagram is used to represent common and specific DEGs between the different comparison groups. B: Details for the common DEGs between the different comparison groups.