

Supplementary Figure Legends

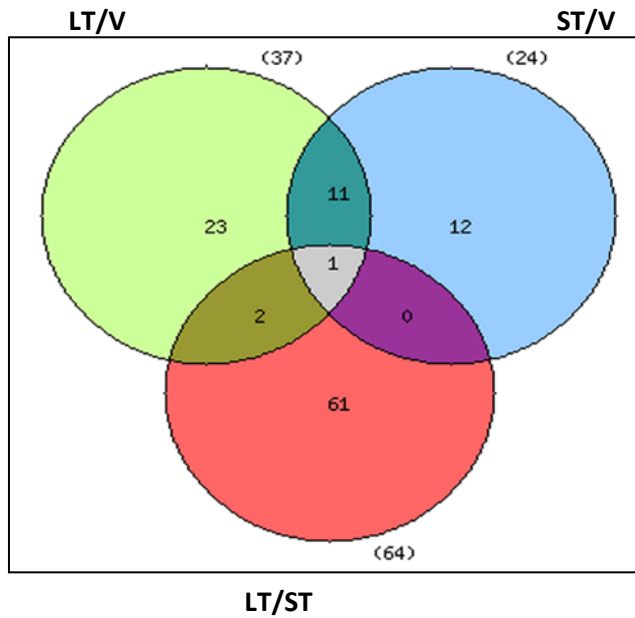
Suppl. Figure S1. Altered Gene Expression Profiling in MV165 xenografts treated with bevacizumab using human arrays. Venn diagram shows the numbers of differentially regulated genes in MV165-LT versus MV165-ST, MV165-LT versus MV165-V and MV165-ST versus MV165-V.

Suppl. Figure S2. Altered Gene Expression Profiling in ML20 xenografts treated with bevacizumab using human arrays. Venn diagram shows the numbers of differentially regulated genes in ML20-ST versus ML20-V, ML20-ST versus ML20-LT and ML20-LT versus ML20-V.

Suppl. Figure S3. Altered Gene Expression Profiling in MV165 xenografts treated with bevacizumab using mouse arrays. Venn diagram shows the numbers of differentially regulated genes in MV165-LT versus MV165-ST, MV165-LT versus MV165-V and MV165-ST versus MV165-V.

Suppl. Figure S4. Altered Gene Expression Profiling in ML20 xenografts treated with bevacizumab using mouse arrays. Venn diagram shows the numbers of differentially regulated genes in ML20-ST versus ML20-V, ML20-ST versus ML20-LT and ML20-LT versus ML20-V.

MV165



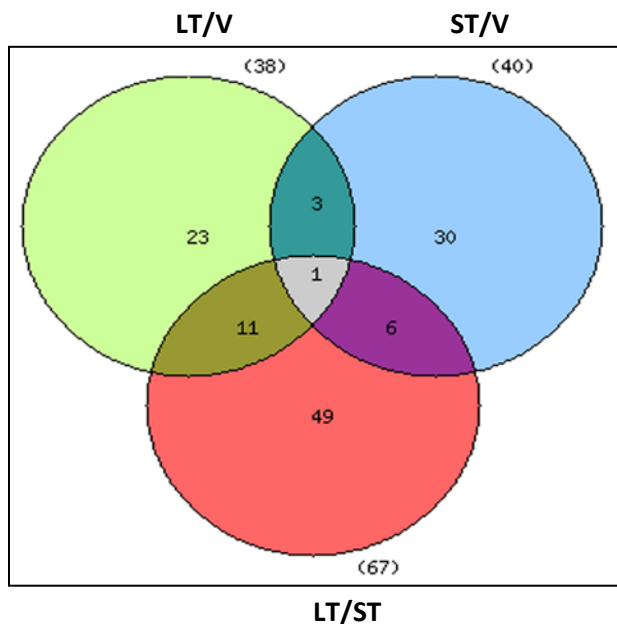
a (23)	b (12)	c (61)	d (11)	e (0)	f (2)	g (1)
BASP1	ADAMTS19	ADAT3	ACACB		CYP26B1	KIAA1324
BTBD9	AGR3	ARMC9	AGR2		GP2	
CKMT1B	AXIN2	ASCL2	AOX1			
CPE	C14orf94	AVPI1	APOD			
DNAJC12	CCDC74A	C1orf106	BEX5			
HSD17B14	FLJ22662	C6orf192	CYP26A1			
ITM2C	KIAA1324L	CADM4	FTO			
KCNK12	LRG1	CDK6	HBA2			
KIAA0256	MGP	CHSY3	KIAA1467			
LOC145837	NECAB1	CLN3	MSI2			
LOC645289	RBED1	DCN	NAV1			
MAOA	RBP1	DGAT2				
MAPRE2		DHRS3				
MEG3		FAP				
MYO16		FBLN1				
PCP4		FGD3				
PLEKHB1		FLJ46380				
PTGES		FST				
RIN3		GLIPR2				
TRPA1		HEY2				
VILL		IFITM1				
WDR69		ITPKA				

WFDC10A

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KIAA1772
KRBA2
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OTUB1
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PLAC1
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RBPMS2
RNASE2
RP11-49G10.8
SCGB1D2
SETD6
SLC25A41
SNORD116-2
SPRR2B
STGC3
SYNPO
TAS2R42
TMEM139
TRIM64
TSHZ2
USP50
VENTX
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ZEB1
ZNF542
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ZNF829

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Suppl Figure S2

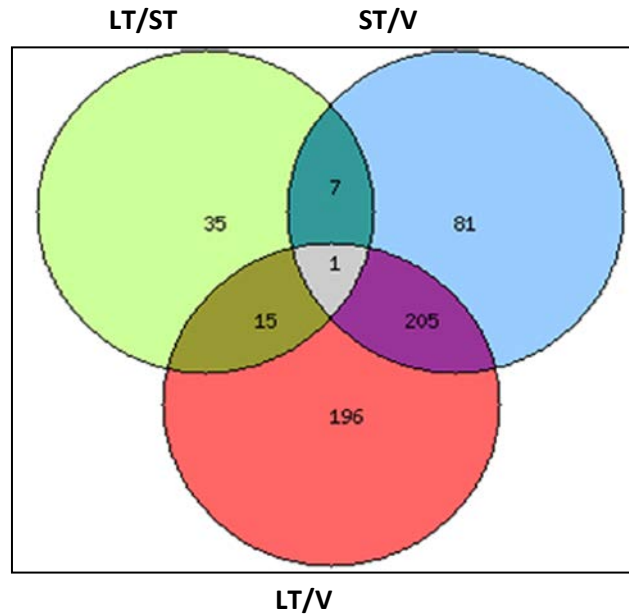
ML20



a (23)	b (30)	c (49)	d (3)	e (6)	f (11)	g (1)
ABP1	AGTR1	ABCF1	FLJ10374	GALR2	BST2	MUC5AC
FBN2	ANXA8L2	ACOT7	HEY2	HECW2	IFI27	
FERMT1	ARL4A	ANAPC2	HYAL1	HTRA1	IFI35	
FES	BMP5	ARHGEF2		LOC643151	IFI44	
FUZ	C5orf24	ATP6AP1		LOC643161	IFIT3	
IMAA	C9orf61	ATP8B4		LOC647993	IFITM1	
LOC441376	CXADR	BGN			IL24	
OAS2	CYP4F22	BIRC5			ISG15	
PSMB9	DENND5B	C1orf182			P8	
SCGN	EPR1	C6orf47			PARP10	
SCRT2	EVI1	CAPN13			UBA7	
SCUBE1	EXOC5	CAPN9				
SLC35F1	HOXD3	CNFN				
SORCS2	HSF1	DNASE1L2				
SSTR3	KIF12	EIF3K				
TCTN2	KLHL5	EPHB4				
TMEM16C	LOC389286	EXOC3				
UGT2B28	LOC440928	FAM5B				
VCX	LOC642109	GPER				
VIL1	LOC653499	GSTM3				
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WISP1	NFAT5	GTF3C5				
XIST	NFIA	GUCA1C				
	NKIRAS2	HERC5				

OSBP2	HLA-B
RASA2	HNRNPUL2
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	MX1
	NARFL
	OR2A1
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	PARP12
	PHGDH
	PLEKHA4
	POLA2
	PTOV1
	RARRES3
	RBM10

MV165



a (35)	b (81)	c (196)	d (7)	e (205)	f (15)	g (1)
0610010I05RIK	1600027N09RIK	1110059G02RIK	9630015D15RIK	1110012O05RIK	CCDC84	SNX20
2310046O06RIK	4930455G09RIK	1200009O22RIK	F2RL1	1110036D12RIK	CD3E	
2810410P22RIK	4930502E18RIK	2310021P13RIK	ITM2A	2310079N02RIK	CD3G	
8430406I07RIK	5430427O19RIK	2610016A17RIK	NUDT8	2510042H12RIK	CXCR6	
BC021614	A130038M19RIK	2900062L11RIK	PARP8	2810484G07RIK	G630007B09RIK	
CYP4F18	ABI3BP	4631426J05RIK	PCDH18	3230402H02RIK	GPR109A	
DVL3	ANK	4833408P15RIK	TMEM100	4933417E01RIK	GREM1	
ELL3	APLNR	4930431B09RIK		5330403J18RIK	JAKMIP1	
FZD1	APOB48R	4933428A15RIK		6230425C21RIK	LOC668631	
IGH-4	APOBEC1	5830496L11RIK		6430550H21RIK	MGP	
IGHV1S59_L17134_	AQP5	6330407A03RIK		6430573H23RIK	NAPSA	
IG_HEAVY_VARIABLE_						

1S59_150

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LOC623453	BMPER	9930016I07RIK	ABCC9	ZMYND15
LOC637260	C1QTNF3	9930022F21RIK	ACSS1	
LOC637711	CAPPA2	A130019H11RIK	ADARB1	
MTDNA_ATP8	CH25H	A630006E02RIK	ADCY4	
MYH4	CLDN5	AA407270	ADH6B	
NEIL1	COL20A1	AB023957	AKR1C19	
NFKB2	E030003O11RIK	ACSL1	ALAS2	
NLGN2	E030025L23RIK	ADAMTS1	AMOTL1	
OLFR610	E2F1	ADAP1	APOLD1	
PLP2	EG245190	ADAR	ARHGAP22	
POU2AF1	EG620119	ADRA2A	ARHGAP4	
PRR15	GCNT1	AGTR1A	ARHGEF15	
RGMA	GFPT2	AHSG	ARRB2	
SEC61A	GIMAP6	AIF1	B130024G19RIK	
SELL	GPR116	AIFM2	B230365C01RIK	
SERPINA1A	HTR2B	ARHGAP29	BC006779	
SLFNL1	HTRA3	ARHGAP9	BC030183	
TERF2IP	ID2	ARHGEF19	C030027H14RIK	
UCN2	IFI202B	ASS1	C130071E11RIK	
WTIP	IFIT2	B230345P09RIK	C1QA	
ZCCHC3	IFT122	B3GNT8	C2	
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	KCNN4	BC034902	C730037N04RIK	
	KIT	BCL2A1D	CCL4	
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	LOC381524	C730037B14RIK	CD72	
	LOC384836	CCL5	CDH5	
	LOC667370	CD34	COL18A1	
	LSM3	CD69	COL4A1	
	LTBP3	CD8B1	COL4A2	

MAGED2	CD93	COPG2AS2
METRNL	CENTD3	CSPRS
MMP1A	CHST7	CYP4F13
MPP3	CLN5	D0H4S114
MPP6	COASY	D11BWG0517E
NEDD4L	COL10A1	D130071N09
NES	CORO1A	D14ERTD668E
NEURL	CRYM	D230034L24RIK
OAS1G	CXCL14	D530030K12RIK
PFKFB4	CXCL16	D930038O18RIK
PIP4K2A	CXX1A	D930046M13RIK
PLA1A	CYFIP2	DAPK2
PLEK	CYP4F16	DCAKD
PPHLN1	CYTIP	DCBLD1
PTPRK	D930024H10RIK	DHX58
RAMP3	DAPP1	DLK1
SDC3	DENND1C	DOCK6
SHANK3	DLM1-PENDING	DOK4
SIAT7C	DOK3	DSCR1
SIPA1L1	EDNRB	DYSF
SLC20A1	EG240327	E030030K01RIK
SLCO2B1	EG383815	E130203B14RIK
SPTLC2	EG630499	E230020D15RIK
SRGN	ENDOD1	EBI3
SRPX2	ENSMUSG00000068790	EFNA1
ST3GAL5	ETL4	EFNB2
SULT1D1	EXTL3	EG667977
TEC	F630001K14RIK	EGFL7
TGFBI	F830005D05RIK	ELTD1
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TMUB1	FCGR4	EMID1
TNC	FOXC2	ENG
TRIM26	GATA2	ESAM
V1RC25	GATM	ESM1

VLDLR
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ZRANB3

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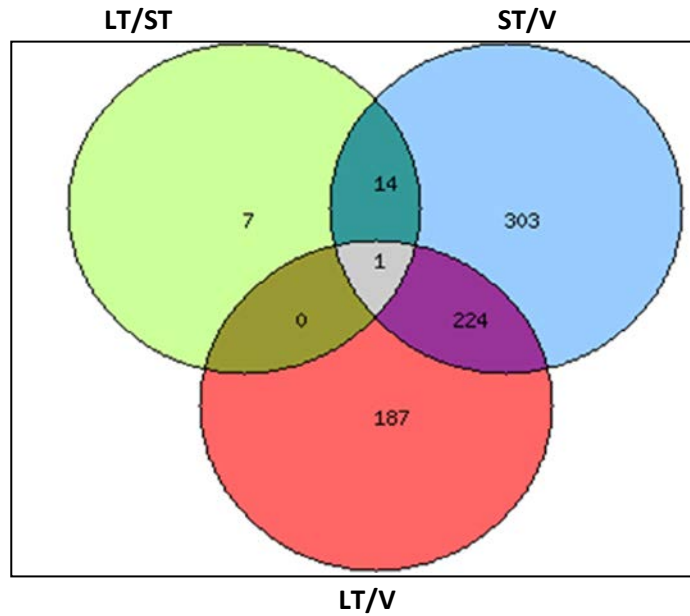
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SAMHD1	PLXND1
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SERPINE2	PTP4A3
SETDB1	PTPRB
SLC24A3	RAMP2
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USP18
WBP1
ZFP69
ZNF1

ML20



a (7)	b (303)	c (187)	d (14)	e (224)	f (0)
GAL3ST4	0610010E21RIK	0610007N19RIK	ACTG2	1110003F05RIK	
IGH-6	1110059E24RIK	1110001C23RIK	ANKRD1	1110012L19RIK	
IGK-C	1500005K14RIK	1110032E23RIK	ASL	1110067D22RIK	
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LOC668631	1700071K01RIK	2610024H22RIK	BRD4	1500011K16RIK	
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	2510009E07RIK	2810453I06RIK	LMX1B	2410003K15RIK	
	2610027C15RIK	3830612M24	NES	2610101N10RIK	
	4631426J05RIK	4832420L08RIK	PHKG2	2900054C01RIK	
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	4933432B13RIK	6-Mar	RBM42	4732423E21RIK	

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A630077B13RIK	9330175B01RIK		4933407N01RIK
A730021C13RIK	9630007E23RIK		5031439A09RIK
AATF	ABI1		5033414D02RIK
ACOT7	ACBD3		6230425C21RIK
ACTA2	AL022832		8430415N23RIK
ACTN4	APPBP1		9030625A04RIK
ADAMTS2	ARHGAP29		A730054J21RIK
ADAP1	ARL11		AADAACL1
AHCYL1	ARL6		ABCC3
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AKAP1	ARRDC4		ADAMTS12
AKR1A4	ATP6V1H		AIFM1
AKR1B8	AU020206		ANAPC4
ANKRD49	AU022508		ARHGAP21
ANXA11	AVPR1A		B430105G09RIK
ANXA6	AW123240		BCAR1
AOF2	BC018507		BCL2A1B
AP2A2	BC028528		BCL2A1D
AP2S1	BC039210		BOK
APOE	BRPF1		BRWD2
ARF2	BZW1		CAMK1
ARFGF2	CALM2		CAMK2N1
ARHGDIB	CALU		CCDC55
ARL1	CAND1		CCNYL1
ARS2	CASP4		CD276
ASNA1	CCDC126		CD59A
AURKAIP1	CCDC53		CD84
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B230365C01RIK	CDR2		CIRBP
B3GNTL1	CGGBP1		CLEC4D
BBX	COL10A1		CLEC4N

BC030867	COL12A1	CMAR
BC031181	CREB3L2	CNOT2
BET1L	CREG1	COL5A2
BNIP3L	CTNNB1	COL8A1
BUD31	CTSS	COL8A2
C920027I18RIK	CYR61	COPZ2
CALD1	D030063E12	CTDSPL2
CBR1	D11BWG0414E	CXCL9
CCDC80	D130063H01RIK	CXCR4
CCM2	DENND5A	CYP26A1
CD82	EDG2	D030017L14RIK
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CHD4	ELN	DKK3
CHD8	EXTL2	DNAJC19
CHKB	F2R	DTD1
CIC	FAM164A	DYNLT3
CLEC7A	FBXO38	E030004D24RIK
CLTA	FCHO2	E030026I10RIK
CMAS	GCLM	E030030K01RIK
COL4A2	GJA1	E130207H16RIK
COL6A1	GLUD1	E2F1
COL6A3	GNA14	EFNB1
COMMD3	GOSR2	EG623818
COPE	GPR177	EG626367
CORO1A	GPX8	EG666668
CST3	GRB7	EIF1B
CTCF	GRIA3	EIF2S2
CTNNBIP1	GYG	EMCN
CTSH	H3F3B	ENSMUSG00000068790
CXCL16	H47	EPC1
CYBA	HAVCR2	EPHB4
CYC1	HBP1	ESRRA

CYHR1	HNRPA0	FAM102A
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D230021E06RIK	LAMP2	FKBP7
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DCLK3	LOC100041725	GATA3
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DDX1	LOC100045864	GGNBP2
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DEGS2	LOC100046796	GM22
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DYSF	LOC271505	H2-Q8
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EG237361	LOC386067	HDCC2
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EG432721	LOC630729	HIST1H2BF
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ELP3	LY86	IFT20
ELTD1	M6PR	IGFBP2
ESD	MBNL1	IGFBP3
ESM1	MED21	ITGA11
ETF1	MFF	JAG1
FBXO25	MMP13	JOSD1
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GPR23	PDZRN3	LOC245892
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HOXB7	PPP1R2	MATR3
HRAS1	PPP2R5E	MCAM
HRMT1L2	PPP3CB	MDFIC
HTRA1	PPP3R1	MFAP3
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IL10RA	PRKG2	MMP11
ILK	PRKRIR	MORF4L2
INTS10	PSCD3	MRTO4
IRF7	RAP1B	MSI2
JTB	RASA3	MTA3
KCNK1	RASL11B	MYO1B
LBH	RCAN3	MYST1
LGALS3	RNF11	NARG1
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LOC100047998	STRBP	PLK2
LOC100048037	TAOK1	PLS3
LOC100048187	TCEB3	PORCN
LOC100048803	TCTEX1D2	PPP2R2D
LOC215879	TEK	PRDX1
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LOC384104	TNFRSF11B	RBM12
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LOC385659	TRIP4	RHOC
LOC385822	TRP53INP1	RPS2
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LOC623466	TULP4	SCL0002775.1_4
LOC674004	UBE2E2	SCUBE2
LSM3	USP7	SERF2
MAGED2	VDAC3	SFRS6
MAP3K12	VGLL3	SGK1
MAP4K4	WASL	SLC25A14
MED23	WBP5	SLC25A33
MED25	WDR75	SLC25A37
MIR16	WIPI1	SLC30A1

MRG1	YPEL5	SMPDL3A
MRPL30	ZFAND2A	SNX7
MRPS11	ZFP472	SPTLC1
MTF2	ZFP810	STC1
MXI1	ZWILCH	STK39
MYH9		STX8
MYL6		SYBL1
NAGK		SYNGR1
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NIT1		TGFB3
NOL11		TGFBR1
NOL5A		THBS2
NR6A1		TIMM8B
NSFL1C		TJP1
NT5C2		TLR13
NUDT2		TMEM147
OAZ2		TMEM5
P4HB		TMEM87A
PARP6		TMSB10
PCDH7		TPM1
PCDHA6		TRIM27
PDGFRB		TSC22D2
PDLIM4		TSSC1
PDPK1		UBA5
PEX2		UBL3
PGP		UBR5
PIGS		ULK2
PIK3CG		UTP15
PLXDC1		VEGFC
PMEPA1		VPS54
PPP1CA		WDFY1
PPP1R14B		WDR22
PPP2R1A		WISP1
PRCC		WWTR1

PRDX5
PRKAR1A
PRKD1
PSMA7
PSMC5
PSME4
RAB40C
RABL3
RAC3
RAD23B
RAE1
RANBP2
RAP2C
RHOB
RNASEN
ROBO4
RPL34
RPS10
RPS19
RPS8
RUFY1
RUVBL2
SAPS2
SCARB2
SDCCAG1
SDF2L1
SEC61A1
SEC61G
SETD1A
SF4
SFRS11
SH3KBP1
SKIV2L
SLC22A4

YTHDF2
YWHAZ
ZEB1
ZFP219
ZFP260
ZFP281
ZFP90
ZMAT3

SLC24A3
SLC40A1
SLC6A8
SMARCB1
SMTN
SMURF1
SPATA6
SPCS3
SPECC1
SPG7
SRP72
STAU1
SUPT5H
TAX1BP1
TBCB
TBRG1
TCN2
TDE2
TFDP2
TGFB2
TLK1
TMED3
TMEM184B
TMEM204
TMEM41A
TMPRSS4
TNFAIP1
TOP2B
TPP1
TPRGL
TPST2
TRIP6
TUBB6
TXNL4A

UBL7
UFC1
UNC93B1
UPF2
USP47
VAMP2
VAMP8
VKORC1
VPS16
WASF2
WDR1
WDR33
YWHAB
ZFP385A
ZFP496
ZFP91-CNTF
ZMYM3
ZMYM5
ZXDC