

Supplementary Table 3. Genes extracted from the analysis of the microarray related to the ovarian cancer

CRISPLD1	MAL2	CD9	CCDC6	ARHGAP5	EPS8	NUP153	SLC35A1
SUB1	COL6A2	FBXL5	SOX4	ACTR3	PEG3	MSRB3	PSMA2
BCLAF1	CHL1	SSBP1	HNRNPM	KCTD12	SH3BGR1	GPM6A	CDH1
LAMP1	IFT57	GRSF1	AGL	EID1	MCC	ABCA8	CLDN11
NR2F2	NUP107	CCNG1	COP55	WASL	USP1	DNAJC10	SEC63
GPX3	RNF138	TDO2	PSMD10	IFIT1	HS2ST1	CD24	PRDX5
NSG1	HEBP1	HSPE1	TOMM20	B4GALT5	EHF	ARMT1	TSPAN6
H2AFZ	FUNDC1	SMIM15	KRT19	SEL1L3	SNX13	FAM98A	MAGT1
RFK	OAZ1	TWF1	EFEMP1	TBC1D9	NGRN	HADH	RNF11
EAPP	LAP3	LAPTM4B	EVA1C	DPM1	IGLC1	ATP5A1	CMTM6
BMPR2	HMGN4	NRP1	KPNA3	NDUFA5	SUCLG2	NAE1	ARPC5L
RHOU	IFIT3	PCMT1	PRRC1	AMMECR1 L	SNHG4	MATR3	CD47
DPY19L3	SFPQ	UTP23	TVP23B	CCDC90B	JMY	PRDX4	TRPC1
DLK1	EBLN3P	MIB1	BAG4	PAFAH1B1	RAB21	CUL5	ANK3
NBR1	EGFL6	DMXL1	TCF21	B3GNT2	NCOA7	RARRES1	TM4SF1
FZD7	WDR61	GHITM	ATP5G3	ANOS1	FANCL	SRSF8	FYTTD1
CLNS1A	PRKCI	ATP5F1	RAB2A	FAM3C	CLU	CDCA7L	SLTM
KDEL2	ETFA	MBTPS2	VPS54	JCHAIN	ADD3	SPCS1	STAM
OBSL1	TMEM14A	LOC10192 8195	LOC10099 6643	MTHFD1L	ACTR10	TGFBR2	PPP3CA
GCA	HOPX	CCNC	MMADHC	RECQL	TM9SF3	UBE2H	PNN
PSMB1	HAT1	DSE	SNX6	SEPT10	CHML	UBE2D3	XPO1
ZBTB44	ZFPM2	PLSCR1	SRPX	FERMT2	KLF3	HSPE1- MOB4	MOB4
CETN3	YME1L1	UBA3	STRAP	ARX	PPP2CB	LOC10029 4033	TCAF1
MAD2L1	SLC38A2	GFM1	SGCE	EXOC1	EPCAM	IL1R1	SCD5
RSAD2	NFE2L2	AASDHPPT	PTPRF	GAGE12D	GAGE8	GAGE12F	GAGE2A
GAGE12H	GAGE12E	GAGE12B	GAGE12C	GAGE2D	GAGE12J	GAGE12G	GAGE13
GAGE2B	GAGE2E	GAGE12I	GAGE7	GAGE6	GAGE5	GAGE4	GAGE3
GAGE2C	GAGE1	CTBP2	IMPDH2	WNT5A	ERLIN2	TOR1AIP1	FAM84B
ALG2	VPS26A	COPB1	BEX4	UGP2	ABRACL	HDAC1	CDKN1B
NFYB	SCP2	EPPK1	EIF2AK2	TNS3	SEMA3C	ITGB8	MIR8071-2
MIR8071- 1	IGHV4-31	IGHM	IGHG2	IGHG1	ZADH2	CALM3	CALM2
CALM1	TSPAN8	MOB1A	CBFB	ZAK	SNORA29	TCP1	AGPS
TMEM70	TSPYL1	ITGB1	ZZZ3	PDLIM5	TNFSF10	NAP1L3	IFI16
ARID4B	SMIM20	TCEB1	FDX1	GATM	ARL5B	EGLN1	DCTN4
C3orf58	MCTS1	PRPS2	CPNE3	PLCB1	TXNDC9	KARS	ARRDC3
ARPC2	SCNN1A	SNORD45C	SNORD45 A	SNORD45B	RABGGTB	PGRMC2	IGF1
TXNRD1	MBNL3	EBAG9	RGS4	SNORD83B	SNORD139	RPL3	TUG1
EIF3CL	EIF3C	MAL	FBL	GTF2A1	CFI	PAPSS2	CMPK2
DPH3	CAB39	FOPNL	HLTF	ADH5	DERA	TIMM17A	WLS
SUN1	GBP1	IGLV1-44	SLC2A10	MFSD6	CTR9	UBE2Q2	PAPOLA
PCDH18	TMEM64	HLA-DPA1	HADHB	GREB1	NEK7	SLPI	TMX1

TMEM150C	OXR1	NDUFB5	C1D	HIPK2	PQLC3	BDP1	NID1
CRIPT	ZNF330	UBQLN1	BEX2	NUDT21	FAM174A	STXBP3	AP5M1
SORBS2	CAV2	SCOC	ANXA1	IRF2BP2	COL14A1	SEC22C	SRSF7
UTP18	GATC	SRSF9	MGAT4B	BST2	ATG3	RYK	ANXA7
C11orf58	MYO6	YWHAB	TM2D3	LOC101929356	ARL5A	DENR	RPL36A-HNRNPH2
HNRNPH2	UXS1	FEM1B	GALC	ALDH6A1	HSPA9	ASUN	SMS
SERINC1	PPIB	IGHM	EPS15	COLEC11	ATP11A	STAR	ATR
SLC35F5	VTA1	NCOA2	IRS1	RDX	EIF4E	DCP2	RNF38
SLC16A14	GLT8D1	CTNNAL1	GPC6	IFI44L	ARCN1	HTATSF1	ASNSD1
ACAP2	SPATA13	SEC23A	SEC23B	DENND4C	ATAD1	HIBCH	PEX13
UBE3A	UBA6	CNN3	WDR3	HSDL2	PAPD4	IVNS1ABP	CKAP2
IGLV@	IGLC1	ANKIB1	IFI44	PRKD3	ZBTB38	PJA2	SCAMP1
PGK1	MGARP	LIN7C	LOC101928830	LTA4H	OAT	ATP1B1	TPD52
STAT3	PREPL	UBE2I	RPIA	PNPLA8	SPHAR	RAB4A	U2SURP
POLR2K	UBE3C	PIK3R4	TMED10	ALAS1	CSGALNACT2	BICD1	MDH1
DKK2	CKS2	IER3IP1	CPSF6	ID4	PHACTR2	SRP9	IFI35
HEBP2	TMEM87B	CNOT4	ZMIZ1	P3H2	ACTR6	TMX4	SLC12A2
SLC25A5	LOC100507577	LONP2	AJUBA	STAT1	UQCRC2	BHLHE41	EIF2S2
IPO4	TM9SF1	PHLDA2	DSP	PGAP1	LEPROT	BCL2L13	ADNP
LOC100505984	ITGB6	ERMP1	TCEAL2	QSER1	SFRP1	RHOT1	NABP1
MTMR1	DHX29	WDR44	FGFR1OP2	SQLE	TOB1	MRPL32	SIAH1
NME7	GGH	GTF3C6	KLHL11	TCEAL7	TMEM135	MAGOHB	MAGOH
OGFRL1	SMAD2	CSRNP3	CD2AP	RGS1	PRMT5	SORL1	RSL24D1
MIR5047	MIR3064	DDX5	FHL2	NFIB	ALDH1A1	MNDA	TRIB1
C11orf54	COG6	MOB1B	CFB	CREM	TMED7-TICAM2	TMED7	UBE2G1
SLC30A5	LOC101060835	LOC100996809	HLA-DRB4	HLA-DRB3	HLA-DRB1	HLA-DQB1	PEX2
BLOC1S2	TIMMDC1	CHI3L1	ARMCX3	EFR3A	STARD3NL	GOLGA5	AP2M1
VAMP7	FOXJ3	PDS5B	WDR11	TMEM123	GNG2	FMNL2	MRPL19
FAS	ZNF644	ZNF738	EIF2A	SEC23IP	DMD	AMIGO2	HOXD8
LSM4	ERLIN1	HSPB11	CCDC91	ACSS3	PPA1	FOS	EBPL
ATE1	DPY19L4	SH3D19	STON2	HS3ST3B1	RDH11	B3GALNT1	SETSIP
SET	CSNK1A1	PCNA	RRAS2	TATDN1	BECN1	G3BP2	EPDR1
SSU72	ATXN10	CLDN1	AKAP11	RBM14-RBM4	RBM4	RPE	SLC40A1
SMAD1	LRRD1	CYP51A1	VTCN1	CTBP1	EMC7	UBE2E1	C4orf32
RAP2A	RNF219	ERAP2	ABLM1	OLA1	LINC00621	AVL9	PDIA3
C2orf49	TMEM14B	UNKL	PSMB7	DOCK7	GABPA	VAMP8	ACSL4
PSMD7	HSPA1B	HSPA1A	ELP3	VBP1	NIPSNAP3A	FAM98B	HERC5
HSP90AB1	ERVK3-1	ZNF8	ACER3	KAT2B	TMEM209	ECT2	JAK1
SGPP1	CHMP5	SPG20	ABCG1	ATP5C1	ERBIN	CCT6A	BAZ2B
MED17	RAB11A	CETN2	TJP2	YTHDF2	CDC123	SDF4	EMC2
ZNF45	CAPNS1	PSIP1	FGD5-AS1	PTCH1	COL4A5	ZMPSTE24	TRIM4

MAP3K5	RAPGEF6	CAPN2	POLR2B	ANKRD50	SPTLC1	THAP5	USP38
KLHDC2	ATRX	SMARCA1	TCEAL4	PROM2	TRUB1	KANK2	CKLF-CMTM1
CKLF	MMD	FBXO30	MECOM	LRP6	ATMIN	PGGT1B	IMPAD1
LYPLA1	TFAM	COMMD10	THSD7B	PHF20	MELK	BTF3L4	ARHGAP6
ESYT2	SLC39A8	FOXL2	EPSTI1	CLGN	SLC44A1	ABHD17B	ETNK1
DLD	PPP1CC	TXNL4A	FAM46C	LAMTOR5	RHOBTB3	MAOB	FILIP1L
TMEM131	ZCCHC10	NDUFB2	RNF20	EIF3E	ECI2	LOC100506558	MATN2
SUMO3	SNORD19B	GNL3	SUCLA2	B2M	ACVR1	PMS1	TDP2
TJP1	DDX60	FKBP7	RTN4	TMCO3	SCG2	SERPINH1	IFI6
ATF1	PCGF5	PAPOLG	TMA16	FNBP1	MRPL15	BTF3	FRRS1L
TXNDC15	PPP1R21	RNF149	PLPP1	WIPF1	NQO1	SNRPE	IARS2
FAM213A	METTL7A	CRLS1	PSMB9	ZC3H15	ME2	TTC37	CD14
TRIM22	NARS	PSMC6	DST	UBL3	KRT7	EMC4	GUCY1B3
GNPDA1	RCBTB1	MSLN	STAMBP	RHOA	EEA1	MTIF2	NBN
MRPL16	MAP7	CSPP1	YTHDC2	HDDC2	KIAA2026	SLC35B3	POU2AF1
TGFB3	ZNF267	USP33	TACSTD2	MAP4K5	ENPP2	FASTKD3	FAM8A1
NPAT	GIMAP6	THOC7	PSMD12	LONRF1	PDIA6	MAP4K3	GMFB
SMARCE1	RNF103-CHMP3	CHMP3	ICE1	FAM208A	GPI	SLC25A40	SEC62
PLK2	TMEM50A	UHRF1BP1L	MRPS14	RB1CC1	FAM117B	RNF168	LZIC
SEPT2	KIAA1191	MEST	NDUFA8	DNAJC13	PPP2R5C	PAXBP1	CLPTM1L
RBBP7	SRRM1	PPP1R2	GUSB	C14orf166	DDX18	RUNX1T1	RBM25
BLOC1S6	NUDCD1	OPN3	PSMG1	DNAJB9	GPBP1	NEMF	ZFAND1
CDON	RSRC2	S100PBP	TCFL5	MED4	WASF3	RCHY1	NEPRO
MSMO1	SLC30A9	SGCB	ASF1A	MSN	GAGE12F	GAGE12B	GAGE12G
GAGE12I	GAGE7	GAGE6	GAGE5	GAGE4	IFIH1	KIAA0355	TMEM167B
GPRC5B	UBXN8	NSMAF	IGDCC4	PPM1B	PNMA1	UQCRRF51	RAP2C
RNF103	DARS	ROCK2	ENOPH1	PTEN	VDAC1	ILF3	SLC5A3
KLHL9	MRPL13	KCTD7	RABGEF1	ISG15	ARFGAP3	PRKD1	GOLPH3
IKBKAP	CDC23	LRPPRC	NCBP2	FTO	TASP1	PDE10A	LMO2
DAPK1	GAGE12D	GAGE12F	GAGE2A	GAGE12H	GAGE12E	GAGE12B	GAGE12C
GAGE12G	GAGE12I	GAGE7	GAGE6	GAGE5	GAGE4	GAGE2C	SSPN
PIGC	CYC1	SEPT11	CD46	SLBP	C12orf49	RGS10	UBE2B
PSMD4	PUM2	IGFBP5	ZNF420	SLMAP	TMEM126B	OLFML3	COL6A6
PHYH	LYPLAL1	MFSD14A	TM2D2	LY75-CD302	CD302	LY75	SHPRH
FAM63B	DIMT1	POMP	VRK1	C2CD5	SUMO1	CHM	GTPBP4
MBD2	UBE2D2	HN1L	GSKIP	EEF1A1	COPB2	TRMT61B	VPS13C
RABGAP1	GJB2	ATRAID	PLN	TMEM135	DNAJB6	ISCA1	DDX50
NAA20	EIF2B1	CT45A8	CT45A9	CT45A10	CT45A7	CT45A2	CT45A1
CT45A6	CT45A5	CT45A3	WWC1	COX5A	SPARCL1	TMEM158	DCAF6
NUDCD2	OPA1	MCM5	PPL	ZNF260	ZNF518A	TMEM9	ATP2C1
OSTC	MORF4L1	USP34	DCAF12	LAMA1	MSANTD4	PLPP5	LOC728613

SC5D	LOC103091866	LINC00623	LINC01138	LINC00869	DSG2	ANGEL2	DPM3
SUCO	DDX46	N4BP2	TFRC	EED	TPI1	CFH	BNIP2
MCUR1	SMARCA2	CYBRD1	PCOLCE	DDHD2	KIF5C	VAV3	HMGN3
IGHV3-23	IGHV4-31	IGHM	IGHG1	IGHA1	SACS	FBXO3	DCTD
ZNF667-AS1	HNRNPA1	PURA	AEBP2	INS-IGF2	IGF2	ATP6V1G2-DDX39B	SNORD84
DDX39B	C1QBP	CPED1	APIP	DES12	PRKAR1A	NR2C2	SPAST
YY1	FBXO32	INSIG1	YES1	ARL6IP6	HS6ST2	LPP	CRBN
DDX1	HNRNPA2B1	FAM120A	ANKHD1-EIF4EBP3	ANKHD1	ARL6	RCBTB2	RAB29
FAM69A	TGIF2-C20orf24	C20orf24	HMGCS1	DHX40	RPL31	MYO5A	MTR
PROS1	KIDINS220	TCEAL1	THBS4	SNAP23	UBE2F	RBM8A	SLC33A1
TSPAN5	MANEA	ANKRD28	PRTFDC1	DKK3	RAB8B	NUDT19	PPP4R2
PLS3	HEPH	OSBPL11	SMAP1	TMEM50B	PSMB8	LPGAT1	IDH1
CISD2	TMEM200A	USP32P2	DDOST	CYR61	MIER1	PTPN11	SBF2
ATP8B1	APMAP	MALSU1	TMEM248	PARK7	CEP350	RBL2	MDFIC
FNBP4	RASSF8	COL15A1	LITAF	MGEA5	FBXO8	NEDD8-MDP1	MDP1
NUP37	PPP3CB	GMNN	EIF1AX	PAICS	APEX1	DPP8	RCOR1
TYW3	STOM	EIF4E2	NPTN	PDE7A	HNRNPC	UGDH	MBD4
TRIM14	VAMP4	TMEM181	MX2	CDC40	HERPUD1	RSBN1	COL21A1
HDHD2	CTTNBP2NL	HSD17B4	SNN	ERP44	BCAP31	CP	TFDP1
ERO1A	PDP1	SWAP70	GCC2	SOAT1	EIF4A3	GOLT1B	PHKB
GLIPR1	CREBL2	LOC100288911	CCT4	SMDT1	TMCC3	CRYZ	DNAJB11
MYO10	PCBP1	DLG5	ANKRD46	MRPL51	HIGD1A	WRB	MIR3656
TRAPPC4	RAB8A	NDUFA2	PSMB6	METAP2	TANC1	DDX41	SNRPD3
SREK1IP1	KLHL15	CYAT1	IGLV1-44	IGLC1	PLXNC1	MFN1	ZNF146
LOC101930655	C7orf73	ACTB	XPOT	GNB1	RWDD4	NFU1	WWTR1
HINT3	MRPS23	KIAA1143	ZCCHC8	SEC11A	FIGNL1	CDC42SE2	ARFIP1
PCNP	ISCU	CASK	EIF3M	DYNLT3	RNF146	ABI2	MGST1
ALDH1A3	SLC25A32	S100A2	DBI	CTSB	DHX36	ARID1A	KCTD3
DZIP3	ARL6IP1	RPS6KB1	XIAP	SKP1	UTP14A	ELOVL5	LOC100506718
FLRT2	TAB3	SSR1	XRCC5	KIAA1804	ADAM12	RAB10	CNIH1
CREBZF	INPP5A	NOLC1	DDX60L	CLCN3	LRRFIP1	PTPRC	HACE1
CCNI	RASA2	MAML3	IFT80	FAM91A1	ACP1	OSGEPL1	PSMD9
MAN1A1	ARL8B	SLC25A3	SLC16A4	UBE2Q1	NUP88	MTPAP	GLDC
MEF2C	SLAIN2	KCNMA1	CHURC1	TRRAP	GBAS	HOOK3	VLDLR
TSPAN7	GCH1	FAIM	TAP2	MDM1	LOC101928747	RBMX	SNORD61
MCFD2	SPPL2A	NF1P9	NF1	C3orf70	PLPP3	ORC3	DERL1
MINOS1	TMEM167A	TXLNG	BMPR1B	LTBP3	GPAM	LRRC47	SNX5
RAB27A	LYRM7	MOXD1	HSPH1	PTPRA	ITPR1	ATP5L	FBXW7
B3GALNT2	CNTN1	DOCK11	NIF3L1	MPLKIP	FAM179B	HNMT	SEC11C

SRP54	SLC38A9	ERP27	AMZ2	RNASEK-C17orf49	C17orf49	HSD17B11	AIG1
COL5A2	CD69	APPBP2	ST13	CLIC6	CHD9	HS3ST1	LDLRAD3
TBC1D23	DCUN1D1	EIF2S3	RPN2	KLHL7	SLU7	FAM126A	CYCS
CHMP4C	NLGN4X	APLP2	TTC14	EIF5	IREB2	METTL5	ARHGEF6
GNS	VCAM1	ANKRD6	LMBRD2	TTC28	LRIG2	GCLM	DCBLD2
GJA9-MYCBP	MYCBP	PEG10	FAM45A	FAM45BP	FJX1	UPF3A	MAPK1
SGMS1	RBM17	SYNE2	DAD1	PNOC	ANK2	KLF4	TSG101
ACAT1	TSPYL4	LANCL1	BCHE	ACTL6A	CHMP2B	GLO1	NCOA4
KCMF1	ZNF706	SRSF10	ITGBL1	DPT	PDE4B	ITGB5	MINA
MARCH8	SNX2	WAC	SIKE1	TRIM59	IGKC	ARL4C	RPL22
SCAF8	USO1	SARAF	SAMD9L	MTMR12	DCAF13	TC2N	TRIM33
CBWD7	CBWD6	CBWD3	CBWD5	CBWD2	CBWD1	EIF2AK3	MOAP1
TUBB6	HEATR1	RFTN1	TMEM43	OLFML1	HACD2	ARL1	MPPED2
DAAM1	SRSF11	CUL3	DUSP11	USP46	NUB1	FAM162A	NID2
TLR3	MKRN1	BAMBI	UBXN7	MRFAP1L1	SNRPB	CDK19	COG5
TRAPPC6B	PTPRG	KPNA1	AZIN1	IGHA2	IGHA1	IGH	GPRASP1
PSPC1	ZC3H13	DCUN1D4	CAP2	DCK	MX1	HBB	NLK
USP32	SPAG16	OCIAD1	CNDP2	TOR1AIP2	PAF1	WSB2	CREG1
FBXO38	TP53I3	GFPT1	LOC101927705	P4HA2	COA5	MYLK	PAIP2
PWP1	RSL1D1	FAM96A	CFDP1	CDV3	AOX1	SPRED1	LOC101060835
LOC100996809	HLA-DRB5	HLA-DRB4	HLA-DRB1	HLA-DQB1	INPP5F	OGN	AVPR1A
PRPF4B	LIMK2	MARCH6	PLOD2	UNC50	SLC17A5	UBE4A	PARP11
ARMCX1	RANBP6	ATP6V0E1	LRIG1	SYT11	INSIG2	CHTOP	RNASET2
SNHG8	SNORA24	GLOD4	NTN4	LCP2	IKBIP	ADGRL2	ZNF639
LAYN	IDH2	TMTC4	ITSN1	FBXO28	LGMN	PARP4	SMC1A
URGCP-MRPS24	MRPS24	MIR6733	EBNA1BP2	LSG1	KDM2A	PSMA3	ADAM9
TIGD7	PHB	LINC01578	COPS2	SYNPO2	GUK1	SNORD77	SNORD76
SNORD74	GAS5	SNORD44	SNORD47	SNORD80	SNORD79	SNORD81	CFHR1
CFH	SERINC5	NAPG	TP53INP1	OSTM1	FBXO9	TMEM245	ELOVL6
GNAI1	IQCG	CRIP1	ROBO1	TST	PHF6	TRIP12	ZRANB1
ZNF277	GOLM1	KLHL24	SH3YL1	LARS	CCNY	ABI1	SMAD9
ATXN1L	MLEC	APOBEC3B	P4HA1	AMD1	CLINT1	PIK3C2A	CIB1
SEP15	RBMS3	SPINT2	M6PR	PHC1	CHMP2A	TLE1	IPO8
COMP	PSMD6	PDCD2	PTENP1	PTEN	KDSR	TBCK	TSPAN13
EPM2AIP1	SCG5	SRPK2	LSM5	KIAA0430	RPLP0	BBS2	TMEM33
NUP133	ZFYVE16	COQ5	UHRF2	RRP15	BAIAP2L1	UBR3	ITM2A
LEPROTL1	NECAP1	GMPS	PPP2R3C	RCAN1	RGS5	MED7	C21orf91
AK6	THUMPD3	FIS1	FRMD4B	WDR36	RASSF2	RECK	WDSUB1
MRPL53	CCDC142	C8orf33	PAIP1	FAM122B	FIBIN	TRIM2	TTC8
SCPEP1	MFSD14B	UBE2W	HPRT1	UBR5	CCDC28A	PGM1	MMP7
MLF1	DOCK9	DNM3OS	ADO	TAPBP	PHF14	SFT2D1	TOP2B
WTAP	EGR3	RPF1	RERE	CRISPLD2	HMGN1	ISOC1	EIF4E3
IFRD1	EPB41L4A-AS1	CCL5	IARS	PRDX6	SEH1L	SLC25A17	PDCD10
FAM13C	C6orf62	SNX16	FH	WT1	MTO1	APOLD1	DDX47

MFSD1	FAM103A1	NUDT9	GTF2H2C_2	GTF2H2C	GTF2H2B	GTF2H2	PCSK5
CRIM1	BLCAP	AKIRIN1	ARFGEF2	SEPHS1	KIF1BP	SENP7	NR3C1
SNRNP25	SAR1B	DNAJB14	CPXM1	NDUFA10	ZFYVE21	CHN2	ITGA9
DNTTIP2	ROCK1	CAPRIN1	RAN	RSBN1L	ATP1B3	UBE2K	GALNT3
LOC101928625	MED21	SSBP2	CNKSR3	HLA-E	STX6	PRKAR2B	RNASEK-C17orf49
RNASEK	C17orf49	NDUFA12	GPATCH4	ARV1	PTBP2	ENPP5	GNAQ
MSANTD3-TMEFF1	TMEFF1	MFAP1	SLC25A46	XRCC6	EXT2	LOC101060399	CDR2
USP22	LOC100509457	HLA-DQA2	HLA-DQA1	FAM13B	ARHGAP29	RIF1	AKAP7
AXL	IGIP	GIT2	LINC01003	BMT2	MRPS17	PNMAL1	SLK
ANAPC16	TMEM35B	ZMYM6	ABCE1	TOMM5	CFL2	CCDC186	RAD23B
NAA30	RAB18	WDYHV1	MBOAT1	RNF103-CHMP3	CHMP3	RNF103	DNAJC12
PTPRJ	STAMBPL1	DAP3	DAG1	C1orf174	PPP4R3B	APOBEC3G	MSL1
OPTN	ZNF415	GMPR	CSTF2T	SSR3	PRNP	TMEM203	NUP54
MS4A7	EDEM3	C8orf4	SAMM50	SNORD14D	SNORD14C	HSPA8	PRKDC
MAP1LC3B	CDH3	MRPS33	C1orf131	ACAA2	LDB2	PDHX	CCDC50
TMEM65	INTS10	THAP1	FAM19A5	MTUS1	SAC3D1	TXNDC16	CYP39A1
SETX	LDHB	LOC101060373	NOMO3	NOMO2	NOMO1	KIF26B	SBDSP1
SBDS	MAX	SLC2A13	IGFBP2	FDPS	ZC3HAV1L	SEC13	PCMTD2
DDX42	C1orf122	ZBTB1	PKDCC	SPTSSA	GXYLT2	KLHL20	PRPF3
PMPCB	UQCRC1	CEPT1	PRMT3	DPY30	MEMO1	HIPK1	PPP1R15B
PRDX3	NAP1L1	IER5	SARNP	ATF3	ARPC3	ANKH	UCHL3
RPS9	ZKSCAN1	FYCO1	FAM200B	DNAJA3	MIR636	SRSF2	DECR1
UQCRHL	UQCRH	FAM220A	MYL9	TPRKB	EPC2	SULF2	ZDHHC6
PSMB4	STK17A	LCN2	ATP6V1D	HSPA1L	HSPA1B	HSPA1A	ADI1
LSM1	BICC1	WFDC1	YLPM1	MAF	PPP6R3	NACC2	ZNF431
PDK1	DRAM2	CCL2	DTD1	PPP4R1	ZNF765	HMG20B	WRNIP1
DTD2	SEPW1	PDK4	CACUL1	CAPN7	C2orf74	KIAA1841	LOC101927733
HMGN1	NUDT15	COL11A1	FLVCR1	RTN3	VPS36	SCFD1	UHMK1
ZNF655	ZBTB11	SLC6A6	KYAT3	LOC101927137	CCT3	PAG1	CNRIP1
TIFA	SPOPL	ZHX2	GIMAP2	RAD51L3-RFFL	RFFL	PSD3	HNRNPLL
PTPMT1	NDUFS3	GLCC1	RNF5P1	RNF5	HERC2	SRD5A1	EIF2D
MRPL30	ZNF286B	ZNF286A	ETV3	C11orf95	LOC101060817	GCSH	RARRES3
IGF2R	POLR3B	IBTK	QDPR	RPS6KC1	CD200	PALMD	NPC2
COTL1	SPRY1	ARPC1A	ZMAT2	WDR45B	C7orf25	PSMA2	MBP
ENDOD1	AGA	AK3	PTGIS	GSN	PHOSPHO2-KLHL23	KLHL23	CAND1
TMEM30A	ADAMTS12	DDIT4L	CCNDBP1	PTGR1	MITD1	HECTD1	SNORD96A
SNORD95	RACK1	ERLEC1	PTN	RNF135	SLC39A9	CDK6	ENC1

TOPBP1	GOLGA7	LOC28605 2	HERC1	TMEM60	FLI1	ISCA2	DR1
ZWILCH	CANX	PICALM	PK3	PDGFRA	MAT2B	COL10A1	NUP160
AVEN	IDE	CEP44	NRP2	SYPL1	LEMD3	OXSM	LRRCS9
PDCD6	KHDRBS1	GZMA	LOC10798 5971	KRCC1	AURKA	MIF	KDEL2
PDZRN3	DNAJA2	GLRX3	ZDHHC21	PNP	LDAH	BRI3BP	DYRK1A
CMTR2	PLSCR4	GLUD1	ISLR	SCAI	SPG21	LINC00094	TMEM9B
TRPS1	TMED7- TICAM2	TICAM2	KLF12	PERP	ADAM17	MS4A6A	STK17B
AXIN2	FOCAD	NPTX2	ZBTB26	LSM6	BNIP3	GOLGA4	DNAJA1
CRNKL1	RWDD3	PNMA2	CHST15	ANKRD13C	ANKRA2	YIPF6	USP9X
LLPH	C5orf51	ELAVL1	YTHDC1	DHX15	LGALS3BP	AUH	SIK1
TAF2	AKR1C3	TSN	ERGIC3	RPA1	CRTC3	PHEX	YBX3
LPAR6	MOSPD1	CMBL	NT5C1B- RDH14	RDH14	MIR1282	HYPK	SERF2
SNRNP27	MAFB	UBR7	PRSS35	C4B_2	C4B	C4A	TPM1
FBLN1	BPTF	AFF4	SMIM13	CARD16	CASP1	CPD	SHROOM3
RBX1	LTN1	GTF2E2	ASPH	CCT2	TBCEL	NSMCE1	RNF144B
NDNF	HEATR5A	ANKRD27	TRIQK	ABHD10	ALG5	SRPX2	CIRBP
PARN	HERPUD2	HMGB2	PDLIM3	ATG2B	ITGAE	CERK	TROVE2
NAA50	PGRMC1	DEK	RCN3	PYURF	PIGY	SOBP	UCP2
ARMC10	POLB	MAGEH1	KDM3B	CTGF	UBE2L6	SQSTM1	URI1
MARCKSL1	HINT1	COX7A2L	MON1B	NEK9	HMGCR	SEC14L1	MKKS
GNL2	HMG20A	ARID4B	RBM34	ZYG11B	PFDN2	HSPA14	POP4
GGCT	BBX	RAB9A	SYNJ2BP- COX16	SYNJ2BP	FRMD3	VRK2	FAM126B
ARF4	PSMC5	RAB31	DNAJC8	PAPD5	GORASP2	PPP1R14A	LIMA1
ENPP1	MRPS22	ERI2	HACD3	LINC01116	PPIG	TOB2	BRD1
SPIN1	HTR2B	GPX7	MRPL36	UNC119B	BAG1	KIAA1109	COL4A1
LOC10192 8554	FDFT1	KIAA1033	LEPROT	LEPR	HMMR	GTPBP8	CXCL10
C8orf76	PRAMEF12	CLSTN1	RBBP4	STAU2	CXorf40A	SNHG16	SNORD1C
SNORD1A	CBLL1	SUDS3	PIK3R3	PHLDA1	PON2	KRT18	NAPEPLD
FAM210B	TRMT11	H2AFV	PSMG4	HSPA13	DYNC1LI1	NR4A2	DYNLT1