

lncRNA	miRNAs	mRNA
RP11-332H14.2	hsa-miR-500a-5p;hsa-	SCYL3
MALAT1	hsa-miR-101-3p;hsa-r	GCLC
RP11-458F8.4	hsa-let-7a-5p;hsa-let-	PLXND1
RP11-78O7.2	hsa-let-7a-5p;hsa-let-	PLXND1
MALAT1	hsa-miR-106a-5p;hsa-	VPS50
LINC00910	hsa-miR-15a-5p;hsa-r	LAMP2
CTC-459F4.1	hsa-miR-148a-3p;hsa-	MAP3K9
LINC00662	hsa-miR-101-3p;hsa-r	COX10
LINC01355	hsa-miR-30a-5p;hsa-r	UBE3C
NEAT1	hsa-miR-136-3p;hsa-r	UBE3C
MALAT1	hsa-miR-124-5p;hsa-r	REV3L
NEAT1	hsa-miR-124-5p;hsa-r	REV3L
FTX	hsa-let-7a-5p;hsa-let-	ZNF200
LINC01355	hsa-miR-30a-5p;hsa-r	ZNF200
RP11-488L18.10	hsa-let-7a-5p;hsa-let-	ZNF200
NEAT1	hsa-miR-10b-5p;hsa-r	HIVEP2
MALAT1	hsa-miR-106b-5p;hsa-	BTBD7
XIST	hsa-miR-106b-5p;hsa-	BTBD7
NEAT1	hsa-miR-1224-3p;hsa-	PIK3C2A
LINC00106	hsa-miR-124-3p;hsa-r	MAN2B2
LINC01355	hsa-miR-30a-5p;hsa-r	PGM3
NEAT1	hsa-miR-126-5p;hsa-r	PGM3
LINC01355	hsa-miR-15a-5p;hsa-r	CCDC88C
MALAT1	hsa-miR-100-3p;hsa-r	ERP44
LINC00467	hsa-miR-130a-3p;hsa-	RRAGD
MALAT1	hsa-miR-142-3p;hsa-r	BCLAF1
PWAR6	hsa-miR-17-5p;hsa-mi	SLC4A7
RP11-332H14.2	hsa-miR-30b-5p;hsa-r	SLC4A7
PWAR6	hsa-miR-135a-5p;hsa-	PHLPP2
RP11-332H14.2	hsa-miR-30a-5p;hsa-r	JADE2
NEAT1	hsa-let-7a-3p;hsa-let-	ARAP2
FTX	hsa-let-7a-5p;hsa-let-	C12orf4
XIST	hsa-let-7g-3p;hsa-miR	USP28
NEAT1	hsa-let-7a-3p;hsa-let-	ZNF800
RP11-701H24.4	hsa-miR-17-5p;hsa-mi	ZNF800
C1orf132	hsa-let-7a-5p;hsa-let-	HERPUD1
LINC00667	hsa-miR-106b-5p;hsa-	SIKE1
MEG3	hsa-miR-106a-5p;hsa-	TRAF3IP2
RP11-631N16.2	hsa-miR-106b-5p;hsa-	DCBLD2
XIST	hsa-miR-15a-5p;hsa-r	SEC61A1
LINC00662	hsa-miR-15a-5p;hsa-r	CDK17
LINC00662	hsa-miR-378a-3p;hsa-	SPA17
RP11-352M15.2	hsa-miR-126-5p;hsa-r	BTBD1
LINC01355	hsa-miR-30a-5p;hsa-r	SEC61A2
LINC00667	hsa-miR-181a-5p;hsa-	ASB1
XIST	hsa-miR-106b-5p;hsa-	ATG2B
MIRLET7BHG	hsa-miR-188-3p;hsa-r	SDK2
MALAT1	hsa-miR-101-3p;hsa-r	RORA
LINC00667	hsa-miR-181a-5p;hsa-	AP3M2
NORAD	hsa-miR-224-5p;hsa-r	CDC42
XIST	hsa-let-7a-5p;hsa-let-	RAD18
NEAT1	hsa-miR-106b-5p;hsa-	ATP2B1
NORAD	hsa-miR-129-5p;hsa-r	RDH11

MALAT1	hsa-miR-142-3p;hsa-rr AFF4
MALAT1	hsa-miR-1-3p;hsa-miR PICALM
RP11-631N16.2	hsa-miR-106a-5p;hsa- TSG101
PKI55	hsa-miR-15a-5p;hsa-rr FRYL
LINC01355	hsa-miR-15a-5p;hsa-rr FRYL
C17orf100	hsa-let-7a-5p;hsa-let- MAP2K7
LINC00910	hsa-let-7a-5p;hsa-let- RABL2B
C1orf132	hsa-miR-106a-5p;hsa- SESN1
LINC00667	hsa-miR-106b-5p;hsa- SESN1
MALAT1	hsa-miR-106a-5p;hsa- CNOT4
LINC00667	hsa-miR-148b-3p;hsa- HSP90AA1
LINC00910	hsa-miR-15a-5p;hsa-rr GSK3B
RNU12	hsa-miR-548a-5p;hsa- LYRM2
PWAR6	hsa-miR-126-5p;hsa-rr CYLD
PWAR6	hsa-miR-15a-5p;hsa-rr YTHDC1
RP11-78O7.2	hsa-let-7a-5p;hsa-let- NOA1
NEAT1	hsa-miR-106a-5p;hsa- RRN3
CTD-2587M2.1	hsa-miR-25-3p;hsa-mi RRN3
XIST	hsa-miR-124-3p;hsa-rr B4GALT1
C1orf132	hsa-let-7a-5p;hsa-let- TXLNG
RP11-332H14.2	hsa-miR-30a-5p;hsa-rr ALG9
RP11-498C9.15	hsa-miR-27a-3p;hsa-rr ALG9
PKI55	hsa-miR-101-3p;hsa-rr L2HGDH
NEAT1	hsa-miR-1-3p;hsa-miR KLHL42
NORAD	hsa-miR-106b-5p;hsa- GNAS
SNHG8	hsa-miR-19a-3p;hsa-rr SNX5
PWAR6	hsa-miR-15a-5p;hsa-rr GANAB
C1orf132	hsa-miR-136-5p;hsa-rr GANAB
PWAR6	hsa-miR-124-3p;hsa-rr USP48
NEAT1	hsa-miR-125a-3p;hsa- RBM27
C1orf132	hsa-let-7a-5p;hsa-let- CDV3
C1orf132	hsa-miR-129-5p;hsa-rr ESR1
RP11-332H14.2	hsa-miR-30a-5p;hsa-rr SEMA6A
RNU12	hsa-miR-15a-5p;hsa-rr CLSPN
RP11-488L18.10	hsa-let-7a-5p;hsa-let- CBX5
RP11-138A9.1	hsa-miR-200c-3p;hsa- SIRT1
NEAT1	hsa-miR-142-3p;hsa-rr DDX17
LINC00106	hsa-miR-185-3p;hsa-rr SBF1
PWAR6	hsa-miR-19a-3p;hsa-rr CBX7
C1orf132	hsa-let-7a-5p;hsa-let- PDGFB
XIST	hsa-miR-148a-3p;hsa- SOS2
XIST	hsa-miR-106a-5p;hsa- NIN
MALAT1	hsa-miR-106a-5p;hsa- NIN
LINC00969	hsa-miR-145-5p;hsa-rr HIF1A
RP11-332H14.2	hsa-miR-30a-5p;hsa-rr ZMYND8
PWAR6	hsa-miR-143-3p;hsa-rr JAG1
NORAD	hsa-let-7a-5p;hsa-miR E2F1
LINC00910	hsa-miR-15a-5p;hsa-rr RPRD1B
GS1-124K5.11	hsa-miR-15a-5p;hsa-rr RPRD1B
PWAR6	hsa-miR-15a-5p;hsa-rr RNMT
PWAR6	hsa-miR-15a-5p;hsa-rr MIB1
RP11-332H14.2	hsa-miR-30a-5p;hsa-rr MIB1
RNU12	hsa-miR-130a-5p;hsa- STS
NORAD	hsa-let-7a-5p;hsa-let- PGRMC1

LINC00467	hsa-miR-130a-3p;hsa- NKAP
MALAT1	hsa-miR-103a-2-5p;hs XIAP
MALAT1	hsa-miR-101-3p;hsa-rr EEA1
MIRLET7BHG	hsa-miR-34a-5p;hsa-rr CD40LG
NORAD	hsa-miR-1825;hsa-miR TSC22D1
MALAT1	hsa-miR-30a-3p;hsa-rr ARL2BP
RP11-488L18.10	hsa-let-7a-5p;hsa-let- SLC38A7
NEAT1	hsa-miR-145-5p;hsa-rr ABCC1
C17orf100	hsa-let-7a-5p;hsa-let- GABPB1
MALAT1	hsa-miR-103a-3p;hsa- DECR1
MALAT1	hsa-miR-148a-3p;hsa- IKBKB
MALAT1	hsa-miR-106b-5p;hsa- UBR5
NEAT1	hsa-miR-106b-5p;hsa- UBR5
MALAT1	hsa-miR-106a-5p;hsa- MTMR9
NEAT1	hsa-miR-106a-5p;hsa- MTMR9
NORAD	hsa-miR-106a-5p;hsa- TGFB1
LINC00467	hsa-miR-130a-3p;hsa- KDELRL1
LINC01355	hsa-miR-15a-5p;hsa-rr AVL9
C1orf132	hsa-miR-125a-3p;hsa- LFNG
RP11-67L2.2	hsa-let-7d-5p;hsa-miR WASL
PKI55	hsa-let-7a-5p;hsa-let- AP1S1
C17orf100	hsa-let-7a-5p;hsa-let- AP1S1
FTX	hsa-let-7a-5p;hsa-let- AP1S1
LINC00969	hsa-miR-129-5p;hsa-rr GLCCI1
MALAT1	hsa-miR-129-5p;hsa-rr TMEM245
RP11-498C9.15	hsa-miR-125a-3p;hsa- TBC1D13
PKI55	hsa-miR-1-3p;hsa-miR RAB11FIP2
RP11-631N16.2	hsa-miR-30a-5p;hsa-rr PPP3CB
LINC00667	hsa-miR-103a-3p;hsa- CPEB3
RP11-67L2.2	hsa-miR-25-3p;hsa-mi CPEB3
PWAR6	hsa-miR-15a-5p;hsa-rr CUL2
C1orf132	hsa-miR-15a-5p;hsa-rr CUL2
RP11-488L18.10	hsa-let-7a-5p;hsa-let- FBXL20
LINC01355	hsa-miR-15a-5p;hsa-rr MTMR4
MALAT1	hsa-miR-10a-3p;hsa-rr AKAP10
PWAR6	hsa-miR-15a-5p;hsa-rr PEX12
MALAT1	hsa-miR-106b-5p;hsa- EZH1
NORAD	hsa-miR-106a-5p;hsa- PRKAR1A
MALAT1	hsa-miR-138-5p;hsa-rr NFKB1
NEAT1	hsa-miR-138-5p;hsa-rr NFKB1
PWAR6	hsa-miR-15a-5p;hsa-rr PPP6R3
NORAD	hsa-let-7a-5p;hsa-let- EIF4G2
LINC00969	hsa-miR-129-5p;hsa-rr EXPH5
XIST	hsa-miR-1260a;hsa-mi PRDM4
DUBR	hsa-miR-1-3p;hsa-miR CORO1C
MALAT1	hsa-miR-106a-5p;hsa- CAPRIN2
NEAT1	hsa-miR-106a-5p;hsa- CAPRIN2
XIST	hsa-miR-106b-5p;hsa- PTGES3
C1orf132	hsa-miR-15a-5p;hsa-rr CREBL2
LINC00667	hsa-miR-148b-3p;hsa- CDKN1B
RP11-67L2.2	hsa-miR-196b-5p;hsa- CDKN1B
AC004951.6	hsa-miR-30a-3p;hsa-rr CDKN1B
GS1-124K5.11	hsa-miR-15a-5p;hsa-rr NAA25
NEAT1	hsa-miR-1277-5p;hsa- BTN3A3

LINC01355	hsa-miR-15a-5p;hsa-rr BTN3A3
RP11-352M15.2	hsa-miR-21-5p;hsa-mi E2F3
NORAD	hsa-let-7g-3p;hsa-miR PTP4A1
LINC00667	hsa-miR-181a-5p;hsa- TMEM30A
RP11-121C2.2	hsa-miR-106a-5p;hsa- ENPP5
PVT1	hsa-miR-148a-3p;hsa- MRPS27
LINC00910	hsa-miR-15a-5p;hsa-rr SEC24A
GS1-124K5.11	hsa-miR-15a-5p;hsa-rr SEC24A
NEAT1	hsa-miR-1267;hsa-miR CPEB4
MALAT1	hsa-miR-1267;hsa-miR CPEB4
RP11-488L18.10	hsa-miR-181a-5p;hsa- CPEB4
NORAD	hsa-miR-106a-5p;hsa- MORC1
NEAT1	hsa-miR-122-5p;hsa-rr FOXF1
XIST	hsa-miR-124-3p;hsa-rr INO80D
LINC00667	hsa-miR-181a-5p;hsa- INO80D
PKI55	hsa-let-7a-5p;hsa-let- SNX17
MALAT1	hsa-miR-193a-3p;hsa- ASB3
C1orf132	hsa-miR-15a-5p;hsa-rr LANCL1
PWAR6	hsa-miR-15a-5p;hsa-rr LANCL1
RP11-631N16.2	hsa-miR-30a-5p;hsa-rr KDM3A
RP11-332H14.2	hsa-miR-30b-5p;hsa-rr STRN
MALAT1	hsa-miR-100-3p;hsa-rr SLC25A12
NEAT1	hsa-miR-100-3p;hsa-rr SLC25A12
MALAT1	hsa-miR-106b-5p;hsa- AAK1
RP11-78O7.2	hsa-let-7a-5p;hsa-let- PLEKHA3
NEAT1	hsa-let-7a-5p;hsa-let- EPHA4
MIRLET7BHG	hsa-miR-140-3p;hsa-rr RPL22
RP11-67L2.2	hsa-let-7d-5p;hsa-miR MEF2D
PWAR6	hsa-miR-145-5p;hsa-rr IVNS1ABP
NEAT1	hsa-miR-107;hsa-miR- RIMS3
XIST	hsa-miR-106b-5p;hsa- GBP3
C1orf132	hsa-miR-1224-3p;hsa- RCAN3
C1orf132	hsa-miR-125b-5p;hsa- RPS6KA1
XIST	hsa-miR-132-3p;hsa-rr STAG1
MALAT1	hsa-miR-132-3p;hsa-rr STAG1
LINC00106	hsa-miR-1914-3p;hsa- CREB1
RP11-631N16.2	hsa-miR-106b-5p;hsa- ANKRD13C
RP11-631N16.2	hsa-miR-106a-5p;hsa- DNAL1
XIST	hsa-miR-103a-3p;hsa- TTLL5
LINC00667	hsa-miR-181a-5p;hsa- RBM25
RP11-67L2.2	hsa-miR-137;hsa-miR- SUPT7L
MEG3	hsa-miR-106b-5p;hsa- GPAM
RNU12	hsa-miR-17-5p;hsa-mi MXI1
RP11-701H24.4	hsa-miR-3065-5p;hsa- HOXB3
NEAT1	hsa-miR-103a-2-5p;hs CD274
NEAT1	hsa-miR-1271-5p;hsa- NUP43
MIRLET7BHG	hsa-miR-24-3p;hsa-mi WDR55
MALAT1	hsa-let-7a-5p;hsa-let- COIL
RP11-488L18.10	hsa-let-7a-5p;hsa-let- COIL
C1orf132	hsa-miR-146a-3p;hsa- CXCR4
RP11-488L18.10	hsa-let-7b-5p;hsa-let- ZNF644
NEAT1	hsa-let-7b-5p;hsa-let- ZNF644
MALAT1	hsa-miR-107;hsa-miR- HNRNPA2B1
NORAD	hsa-miR-101-3p;hsa-rr NT5C3A

C17orf100	hsa-let-7a-5p;hsa-let-7a-5p	ACOT9
MALAT1	hsa-miR-1260a;hsa-miR-1260a	ORMDL2
PWAR6	hsa-miR-101-3p;hsa-miR-101-3p	RAP2C
MAPKAPK5-AS1	hsa-miR-101-3p;hsa-miR-101-3p	RAP2C
MALAT1	hsa-miR-103a-2-5p;hsa-miR-103a-2-5p	PLCG1
RP11-332H14.2	hsa-miR-30b-5p;hsa-miR-30b-5p	STX16
PWAR6	hsa-miR-101-3p;hsa-miR-101-3p	STX16
MAPKAPK5-AS1	hsa-miR-101-3p;hsa-miR-101-3p	STX16
C1orf132	hsa-miR-146a-3p;hsa-miR-146a-3p	ZNF391
MIRLET7BHG	hsa-miR-29a-3p;hsa-miR-29a-3p	KLHDC3
XIST	hsa-let-7a-5p;hsa-let-7a-5p	GLO1
LINC00662	hsa-miR-15a-5p;hsa-miR-15a-5p	SLC35B3
NEAT1	hsa-miR-103a-3p;hsa-miR-103a-3p	RUNX2
PWAR6	hsa-miR-15a-5p;hsa-miR-15a-5p	TM9SF2
RP11-78O7.2	hsa-let-7a-5p;hsa-let-7a-5p	OPA3
C1orf132	hsa-miR-15a-5p;hsa-miR-15a-5p	TBC1D20
PWAR6	hsa-miR-15a-5p;hsa-miR-15a-5p	TBC1D20
RP11-458F8.4	hsa-let-7a-5p;hsa-let-7a-5p	PLAGL2
LINC00667	hsa-miR-30a-3p;hsa-miR-30a-3p	BECN1
XIST	hsa-miR-129-5p;hsa-miR-129-5p	ZNF384
LINC00667	hsa-miR-106b-5p;hsa-miR-106b-5p	ATG14
XIST	hsa-miR-106b-5p;hsa-miR-106b-5p	ATG14
LINC01355	hsa-miR-15a-5p;hsa-miR-15a-5p	IPPK
RP11-67L2.2	hsa-miR-25-3p;hsa-miR-25-3p	BCL11B
MIRLET7BHG	hsa-miR-24-3p;hsa-miR-24-3p	RBM48
MIR222HG	hsa-miR-34a-5p;hsa-miR-34a-5p	MKLN1
MALAT1	hsa-miR-106b-5p;hsa-miR-106b-5p	VPS13C
NEAT1	hsa-miR-106b-5p;hsa-miR-106b-5p	VPS13C
C1orf132	hsa-miR-1226-3p;hsa-miR-1226-3p	MBD4
RP11-67L2.2	hsa-miR-137;hsa-miR-137	SPCS3
NORAD	hsa-miR-106a-5p;hsa-miR-106a-5p	EGLN3
RP11-78O7.2	hsa-let-7a-5p;hsa-let-7a-5p	THEM6
RP11-458F8.4	hsa-let-7a-5p;hsa-let-7a-5p	THEM6
C1orf132	hsa-miR-145-5p;hsa-miR-145-5p	SESN2
MIR222HG	hsa-miR-1224-5p;hsa-miR-1224-5p	ZNF317
NEAT1	hsa-miR-106a-5p;hsa-miR-106a-5p	ZNF426
XIST	hsa-miR-106a-5p;hsa-miR-106a-5p	RLIM
LINC00667	hsa-miR-106b-5p;hsa-miR-106b-5p	RLIM
XIST	hsa-miR-1293;hsa-miR-1293	DIAPH1
FTX	hsa-miR-125a-5p;hsa-miR-125a-5p	RAF1
XIST	hsa-miR-106a-5p;hsa-miR-106a-5p	RAN
LINC00910	hsa-miR-15a-5p;hsa-miR-15a-5p	PRKAA1
RP11-498C9.15	hsa-miR-548am-5p;hsa-miR-548am-5p	ANKEF1
MALAT1	hsa-miR-1305;hsa-miR-1305	AP3B1
RP11-488L18.10	hsa-miR-26a-5p;hsa-miR-26a-5p	DCTN4
PWAR6	hsa-miR-17-5p;hsa-miR-17-5p	RFXAP
NORAD	hsa-miR-106b-5p;hsa-miR-106b-5p	MKRN1
MALAT1	hsa-miR-25-3p;hsa-miR-25-3p	ZFC3H1
XIST	hsa-let-7a-5p;hsa-let-7a-5p	MBD2
LINC00969	hsa-miR-15a-5p;hsa-miR-15a-5p	CD180
GS1-124K5.11	hsa-miR-103a-3p;hsa-miR-103a-3p	CD180
C17orf100	hsa-let-7a-5p;hsa-let-7a-5p	ARL8B
MALAT1	hsa-miR-1271-5p;hsa-miR-1271-5p	NOTCH2
XIST	hsa-miR-16-5p;hsa-miR-16-5p	NAPG

XIST	hsa-miR-1269b;hsa-mi SLC38A2
MALAT1	hsa-miR-107;hsa-miR- CLOCK
XIST	hsa-miR-107;hsa-miR- CLOCK
LINC00910	hsa-miR-15a-5p;hsa-rr ARHGAP32
XIST	hsa-miR-139-5p;hsa-rr TMED7
LINC00662	hsa-miR-107;hsa-miR- MAP3K7
PKI55	hsa-miR-15a-5p;hsa-rr MAP3K7
RNU12	hsa-miR-195-5p;hsa-rr CDK4
MIRLET7BHG	hsa-miR-21-3p;hsa-mi CPM
NEAT1	hsa-miR-101-3p;hsa-rr DYNC1LI2
LINC00667	hsa-miR-103a-3p;hsa- STX6
XIST	hsa-miR-103a-3p;hsa- STX6
LINC01355	hsa-miR-30a-5p;hsa-rr USP37
PWAR6	hsa-miR-15a-5p;hsa-rr SRSF1
MALAT1	hsa-miR-25-3p;hsa-mi TANK
RP11-7807.2	hsa-let-7a-5p;hsa-let- TRMO
C1orf132	hsa-let-7a-5p;hsa-let- MYC
RP11-631N16.2	hsa-miR-519a-3p;hsa- HADHB
MALAT1	hsa-miR-1270;hsa-miR LRPPRC
LINC01355	hsa-miR-30a-5p;hsa-rr ENTPD1
PWAR6	hsa-miR-15a-5p;hsa-rr ASCC1
MALAT1	hsa-miR-103a-3p;hsa- PPIG
LINC00667	hsa-miR-1275;hsa-miR SECISBP2L
MALAT1	hsa-miR-127-3p;hsa-rr SEC31A
RP11-631N16.2	hsa-miR-1277-5p;hsa- G3BP2
LINC00667	hsa-miR-181a-5p;hsa- SLC7A1
LINC01355	hsa-miR-30a-5p;hsa-rr LMBR1L
MIR222HG	hsa-miR-146a-5p;hsa- ESD
MALAT1	hsa-miR-106a-5p;hsa- RB1
XIST	hsa-miR-106b-5p;hsa- WDR89
MALAT1	hsa-miR-106b-5p;hsa- WDR89
NORAD	hsa-miR-106a-5p;hsa- BNIP2
MALAT1	hsa-miR-1271-5p;hsa- GID4
XIST	hsa-miR-197-3p;hsa-rr TAF4B
LINC00662	hsa-miR-15a-5p;hsa-rr GNAL
PKI55	hsa-miR-15a-5p;hsa-rr GNAL
XIST	hsa-miR-101-3p;hsa-rr SLC39A6
PKI55	hsa-miR-15a-5p;hsa-rr RAB40B
PWAR6	hsa-miR-125a-5p;hsa- SMAD4
LINC00969	hsa-miR-3613-3p;hsa- BRD4
NORAD	hsa-let-7a-5p;hsa-let- APP
PWAR6	hsa-miR-124-3p;hsa-rr ALDH9A1
PWAR6	hsa-miR-15a-5p;hsa-rr GOLPH3L
MALAT1	hsa-miR-106a-5p;hsa- CEP170
LINC00667	hsa-miR-19a-3p;hsa-rr SDE2
RP11-67L2.2	hsa-miR-25-3p;hsa-mi C1orf35
NEAT1	hsa-miR-103a-3p;hsa- EML4
MALAT1	hsa-miR-103a-3p;hsa- EML4
RP11-7807.2	hsa-let-7a-5p;hsa-let- RABL2A
RP11-332H14.2	hsa-miR-30a-5p;hsa-rr UBXN4
LINC00910	hsa-let-7a-5p;hsa-let- POLR2D
MALAT1	hsa-let-7a-5p;hsa-let- GOLGA4
RP11-7807.2	hsa-let-7a-5p;hsa-let- GOLGA4
NORAD	hsa-miR-100-5p;hsa-rr CTDSPL

XIST	hsa-miR-181a-5p;hsa- TMF1
LINC00667	hsa-miR-181a-5p;hsa- TMF1
LINC01355	hsa-miR-15a-5p;hsa-r SRPRB
C1orf132	hsa-miR-1247-5p;hsa- EIF2B5
RP11-488L18.10	hsa-let-7a-5p;hsa-let- CDKAL1
RP11-67L2.2	hsa-let-7d-5p;hsa-miR RNF44
RP11-631N16.2	hsa-miR-106a-5p;hsa- PURB
NEAT1	hsa-miR-106b-5p;hsa- C7orf43
LINC01355	hsa-miR-30a-5p;hsa-r C7orf43
RP11-78O7.2	hsa-let-7a-5p;hsa-let- NOM1
NORAD	hsa-miR-106a-5p;hsa- NFIB
PWAR6	hsa-miR-17-5p;hsa-mi FBXO10
LINC00667	hsa-miR-143-3p;hsa-r SLC25A25
MEG3	hsa-miR-149-3p;hsa-r MIGA2
MAPKAPK5-AS1	hsa-miR-200b-3p;hsa- ZEB1
RP11-67L2.2	hsa-miR-25-3p;hsa-mi EIF4EBP2
LINC00910	hsa-miR-103a-3p;hsa- LIN7C
RP11-488L18.10	hsa-let-7a-5p;hsa-let- CELF1
NEAT1	hsa-let-7f-2-3p;hsa-m SESN3
RP11-488L18.10	hsa-miR-181a-5p;hsa- ATM
MALAT1	hsa-miR-101-3p;hsa-r ATM
NORAD	hsa-miR-106a-5p;hsa- LAMTOR1
C1orf132	hsa-miR-103a-3p;hsa- EI24
PWAR6	hsa-miR-126-5p;hsa-r ARID5B
RP11-67L2.2	hsa-miR-25-3p;hsa-mi TIRAP
RP11-488L18.10	hsa-let-7a-5p;hsa-let- KIAA1328
XIST	hsa-miR-129-2-3p;hsa PDCD4
XIST	hsa-miR-1271-5p;hsa- FOXO1
MALAT1	hsa-miR-199a-3p;hsa- TMEM18
LINC00667	hsa-miR-181a-5p;hsa- EPS8
MALAT1	hsa-miR-106b-5p;hsa- VT1A
MAPKAPK5-AS1	hsa-miR-129-5p;hsa-r ADAM17
RP11-631N16.2	hsa-miR-106a-5p;hsa- RABGAP1L
RP11-332H14.2	hsa-miR-30a-5p;hsa-r EPG5
RP11-488L18.10	hsa-let-7a-5p;hsa-let- TGOLN2
FTX	hsa-let-7a-5p;hsa-let- TGOLN2
NEAT1	hsa-let-7a-3p;hsa-let- ZNF256
C1orf132	hsa-miR-126-5p;hsa-r HNRNPDL
MALAT1	hsa-miR-181a-5p;hsa- LPCAT1
NEAT1	hsa-miR-124-3p;hsa-r GTF2E1
MALAT1	hsa-miR-124-3p;hsa-r GTF2E1
MALAT1	hsa-miR-27a-3p;hsa-r CFDP1
NORAD	hsa-miR-140-3p;hsa-r DDAH1
XIST	hsa-let-7a-5p;hsa-let- MSI2
PWAR6	hsa-miR-143-3p;hsa-r VOPP1
MALAT1	hsa-miR-298;hsa-miR- VPS37A
XIST	hsa-miR-106b-5p;hsa- USP16
MALAT1	hsa-miR-106b-5p;hsa- USP16
NORAD	hsa-miR-1277-5p;hsa- NPTN
PWAR6	hsa-miR-17-5p;hsa-mi EIF4A2
RP11-488L18.10	hsa-let-7a-5p;hsa-let- PAFAH2
RP11-488L18.10	hsa-let-7a-5p;hsa-let- AHCYL2
C1orf132	hsa-let-7a-5p;hsa-let- TMED4
MALAT1	hsa-miR-103a-3p;hsa- ELK4

RP11-332H14.2	hsa-miR-30a-5p;hsa-rr EPB41
LINC00667	hsa-miR-181a-5p;hsa- EFCAB14
MIRLET7BHG	hsa-miR-221-5p;hsa-rr PDXK
FTX	hsa-let-7a-5p;hsa-let- TRAPPC10
LINC01355	hsa-miR-15a-5p;hsa-rr VAV2
RP11-458F8.4	hsa-let-7a-5p;hsa-let- C19orf47
RP11-488L18.10	hsa-let-7a-5p;hsa-let- C19orf47
C1orf132	hsa-let-7a-5p;hsa-let- IL6R
RP11-488L18.10	hsa-let-7a-5p;hsa-let- IKZF3
RP11-488L18.10	hsa-let-7a-5p;hsa-let- FMNL3
PWAR6	hsa-miR-15a-5p;hsa-rr RACGAP1
SNHG8	hsa-miR-124-3p;hsa-rr RAVER2
RP11-631N16.2	hsa-miR-106a-5p;hsa- LZIC
LINC00667	hsa-miR-103a-3p;hsa- REL
LINC00910	hsa-let-7a-5p;hsa-let- PDLIM5
LINC00969	hsa-miR-129-5p;hsa-rr CDC42EP3
MEG3	hsa-miR-106a-5p;hsa- ICA1L
LINC00667	hsa-miR-181a-5p;hsa- TOPBP1
LINC00667	hsa-miR-106b-5p;hsa- FYCO1
RP11-488L18.10	hsa-miR-181a-5p;hsa- PBRM1
MALAT1	hsa-miR-181a-5p;hsa- PBRM1
XIST	hsa-miR-103a-3p;hsa- RNF168
XIST	hsa-miR-186-5p;hsa-rr AIMP1
MALAT1	hsa-let-7a-5p;hsa-let- MFSD8
RP11-78O7.2	hsa-let-7a-5p;hsa-let- MFSD8
RP11-284N8.3	hsa-miR-19a-3p;hsa-rr OTUD4
XIST	hsa-miR-101-5p;hsa-rr TMEM161B
NORAD	hsa-miR-106a-5p;hsa- ANKRD33B
RP11-332H14.2	hsa-miR-30a-5p;hsa-rr CASP3
NEAT1	hsa-miR-106b-5p;hsa- ERAP1
RP11-332H14.2	hsa-miR-30a-5p;hsa-rr ANKRA2
RP11-631N16.2	hsa-miR-106b-5p;hsa- BMT2
NORAD	hsa-miR-204-5p;hsa-rr KIAA1324L
LINC00106	hsa-miR-17-3p;hsa-mi FOXK1
NORAD	hsa-let-7a-5p;hsa-let- YWHAZ
MALAT1	hsa-miR-183-3p;hsa-rr INTS8
LINC00667	hsa-miR-181a-5p;hsa- KIAA0196
MALAT1	hsa-miR-106a-5p;hsa- ARHGAP12
XIST	hsa-miR-106a-5p;hsa- ARHGAP12
LINC00467	hsa-miR-130a-3p;hsa- KBTBD6
RP11-631N16.2	hsa-miR-30a-5p;hsa-rr KBTBD6
RP11-488L18.10	hsa-let-7a-5p;hsa-let- NSD1
PVT1	hsa-miR-27a-3p;hsa-rr NSD1
RP11-488L18.10	hsa-let-7a-5p;hsa-let- PMPCA
FTX	hsa-let-7a-5p;hsa-let- PMPCA
RP11-67L2.2	hsa-miR-25-3p;hsa-mi MOAP1
C17orf100	hsa-let-7a-5p;hsa-let- POLL
PWAR6	hsa-miR-101-3p;hsa-rr SGPL1
NEAT1	hsa-miR-106a-5p;hsa- FRS2
MALAT1	hsa-miR-106a-5p;hsa- FRS2
RP11-631N16.2	hsa-miR-106a-5p;hsa- PRKCB
RP11-332H14.2	hsa-miR-30a-5p;hsa-rr SLFN5
RP11-284N8.3	hsa-miR-23a-3p;hsa-rr TMEM170A
NEAT1	hsa-miR-145-3p;hsa-rr SMAD3

MALAT1	hsa-miR-106b-5p;hsa- AKTIP
LINC00667	hsa-miR-106b-5p;hsa- FAM102A
SNHG8	hsa-miR-19a-3p;hsa-rr CERCAM
PWAR6	hsa-miR-17-5p;hsa-mi CERCAM
MALAT1	hsa-miR-106a-5p;hsa- CRK
LINC01355	hsa-miR-101-5p;hsa-rr TMEM68
LINC00667	hsa-miR-106b-5p;hsa- ZNF597
RP11-67L2.2	hsa-miR-25-3p;hsa-mi RBPJ
RP11-631N16.2	hsa-miR-20a-5p;hsa-rr IRF2
C1orf132	hsa-let-7a-5p;hsa-let- SEMA4C
NORAD	hsa-let-7a-5p;hsa-let- ZBTB5
LINC00667	hsa-miR-548ak;hsa-mil TNIP2
RP11-488L18.10	hsa-let-7a-5p;hsa-let- CEP120
SNHG8	hsa-miR-19a-3p;hsa-rr MFF
RP11-332H14.2	hsa-miR-30b-5p;hsa-rr CSNK1G1
NORAD	hsa-miR-135a-5p;hsa- PTK2
NORAD	hsa-miR-101-3p;hsa-rr CLIC4
MALAT1	hsa-let-7d-5p;hsa-miR ZEB2
XIST	hsa-miR-148a-3p;hsa- ALCAM
LINC01355	hsa-miR-15a-5p;hsa-rr RALGAPB
RP11-488L18.10	hsa-let-7a-5p;hsa-let- STAT2
NEAT1	hsa-let-7a-5p;hsa-let- STAT2
XIST	hsa-miR-106a-5p;hsa- USP32
LINC01355	hsa-miR-15a-5p;hsa-rr MSANTD4
RP11-498C9.15	hsa-miR-30b-5p;hsa-rr MSANTD4
FTX	hsa-miR-17-5p;hsa-mi MCC
RP11-498C9.15	hsa-miR-106a-5p;hsa- MCC
LINC01355	hsa-miR-15a-5p;hsa-rr ASXL1
PWAR6	hsa-miR-15a-5p;hsa-rr PLRG1
MALAT1	hsa-miR-1304-3p;hsa- ATF7IP
NEAT1	hsa-miR-1304-3p;hsa- ATF7IP
PWAR6	hsa-miR-125b-5p;hsa- BCL2
XIST	hsa-miR-103a-3p;hsa- PTEN
C1orf132	hsa-miR-1299;hsa-miR BSG
RP11-488L18.10	hsa-let-7a-5p;hsa-let- FNDC9
C1orf132	hsa-let-7a-5p;hsa-let- FUT10
RP11-67L2.2	hsa-let-7d-5p;hsa-miR FUT10
LINC00667	hsa-miR-181a-5p;hsa- FAM192A
C1orf132	hsa-miR-124-3p;hsa-rr TADA2B
MALAT1	hsa-miR-129-5p;hsa-rr PARP15
RP11-332H14.2	hsa-miR-30a-5p;hsa-rr IQCB1
XIST	hsa-let-7a-5p;hsa-let- NAA20
RP11-67L2.2	hsa-let-7d-5p;hsa-miR ZNF417
GS1-124K5.11	hsa-miR-15a-5p;hsa-rr ZNF622
LINC00969	hsa-miR-15a-5p;hsa-rr ZNF622
MALAT1	hsa-miR-129-5p;hsa-rr HEG1
MALAT1	hsa-miR-15a-5p;hsa-rr PHC3
RP11-332H14.2	hsa-miR-30b-5p;hsa-rr ATP2A2
LINC00467	hsa-miR-27a-3p;hsa-rr GCSAM
LINC01355	hsa-miR-27a-3p;hsa-rr GCSAM
XIST	hsa-let-7a-5p;hsa-let- CEP135
LINC01355	hsa-miR-15a-5p;hsa-rr KLC2
LINC00910	hsa-let-7a-5p;hsa-let- MARCKSL1
RP11-67L2.2	hsa-miR-25-3p;hsa-mi GOLGA8A

RP11-67L2.2	hsa-miR-137;hsa-miR- LONRF3
XIST	hsa-let-7a-5p;hsa-let- ZBTB8OS
PWAR6	hsa-miR-145-5p;hsa-rr RPS6KA3
MALAT1	hsa-miR-106a-5p;hsa- NR2C2
MIRLET7BHG	hsa-miR-221-5p;hsa-rr AGTRAP
RP11-332H14.2	hsa-miR-30a-5p;hsa-rr FUCA1
NEAT1	hsa-miR-30a-5p;hsa-rr FUCA1
NORAD	hsa-miR-29a-3p;hsa-rr ZFPM1
RP11-631N16.2	hsa-miR-519a-3p;hsa- PAK2
NEAT1	hsa-miR-1271-5p;hsa- MIGA1
LINC00667	hsa-miR-106b-5p;hsa- YOD1
XIST	hsa-miR-106b-5p;hsa- CMTR2
RP11-67L2.2	hsa-miR-25-3p;hsa-mi AEN
MALAT1	hsa-miR-1306-5p;hsa- ZBTB20
NEAT1	hsa-miR-19a-3p;hsa-rr ZNF721
LINC01355	hsa-miR-30a-5p;hsa-rr FANCF
LINC00969	hsa-miR-15a-5p;hsa-rr SMDT1
NEAT1	hsa-let-7a-3p;hsa-let- RBM12B
FTX	hsa-let-7a-5p;hsa-let- RBM12B
NEAT1	hsa-miR-15a-5p;hsa-rr VPS33B
RP11-78O7.2	hsa-let-7a-5p;hsa-let- BRI3BP
RP11-488L18.10	hsa-let-7a-5p;hsa-let- ZBTB37
GS1-124K5.11	hsa-miR-212-5p;hsa-rr SP140L
MALAT1	hsa-miR-124-3p;hsa-rr SP1
LINC00106	hsa-miR-124-3p;hsa-rr SP1
PWAR6	hsa-miR-15a-5p;hsa-rr ZNF267
LINC01355	hsa-miR-15a-5p;hsa-rr GPATCH8
NEAT1	hsa-miR-124-3p;hsa-rr GPATCH8
MIR222HG	hsa-miR-26a-5p;hsa-rr UBE2H
C17orf100	hsa-let-7a-5p;hsa-let- RHD
PKI55	hsa-let-7a-5p;hsa-let- RHD
NORAD	hsa-let-7a-5p;hsa-let- NAP1L1
RP11-332H14.2	hsa-miR-30a-5p;hsa-rr PTAR1
PWAR6	hsa-miR-15a-5p;hsa-rr RPL14
MALAT1	hsa-miR-15a-5p;hsa-rr MSL1
LL22NC03-2H8.5	hsa-let-7a-5p;hsa-let- RNFT1
RP11-67L2.2	hsa-miR-25-3p;hsa-mi NUGGC
LINC01355	hsa-miR-15a-5p;hsa-rr SLC35E2B
LINC00667	hsa-miR-181a-5p;hsa- BLOC1S2
RP11-332H14.2	hsa-miR-1224-3p;hsa- ZNF699
RP11-67L2.2	hsa-miR-101-5p;hsa-rr LCOR
FTX	hsa-miR-17-5p;hsa-mi ZNF107
PWAR6	hsa-miR-101-3p;hsa-rr TSC22D2
PKI55	hsa-let-7a-5p;hsa-let- ZNF799
XIST	hsa-miR-107;hsa-miR- NF1
MIRLET7BHG	hsa-miR-24-3p;hsa-mi PPTC7
RP11-488L18.10	hsa-let-7a-5p;hsa-let- NHLRC2
RP11-498C9.15	hsa-miR-548am-5p;hsa- FAM3C
RP11-67L2.2	hsa-miR-137;hsa-miR- FUT11
CTD-2587M2.1	hsa-miR-25-3p;hsa-mi IPP
RP11-631N16.2	hsa-miR-106a-5p;hsa- RPF2
XIST	hsa-miR-106b-5p;hsa- TOPORS
RP11-488L18.10	hsa-let-7a-5p;hsa-let- ZNF460
MIRLET7BHG	hsa-miR-24-3p;hsa-mi SGTB

RP11-67L2.2	hsa-miR-25-3p;hsa-mi FAM49A
MEG3	hsa-miR-106a-5p;hsa- NKIRAS1
NORAD	hsa-let-7a-5p;hsa-let- HIST1H2BK
RP11-78O7.2	hsa-let-7a-5p;hsa-let- PLCG2
MALAT1	hsa-miR-126-5p;hsa-rr ITSN2
NEAT1	hsa-let-7a-3p;hsa-let- ZNF652
RP11-67L2.2	hsa-miR-25-3p;hsa-mi TMEM184B
NEAT1	hsa-miR-125a-5p;hsa- MTOR
XIST	hsa-miR-1224-5p;hsa- ZNF277
RP11-701H24.4	hsa-miR-106a-5p;hsa- FICD
NEAT1	hsa-miR-106a-5p;hsa- FICD
NORAD	hsa-miR-106a-5p;hsa- CAPZA2
RP11-67L2.2	hsa-miR-25-3p;hsa-mi TATDN3
PKI55	hsa-let-7a-5p;hsa-let- PHACTR4
FTX	hsa-let-7a-5p;hsa-let- PHACTR4
RP11-78O7.2	hsa-let-7a-5p;hsa-let- PBX2
RP11-67L2.2	hsa-miR-25-3p;hsa-mi TBC1D8
RP11-488L18.10	hsa-let-7a-5p;hsa-let- ATXN2
RP11-631N16.2	hsa-miR-106b-5p;hsa- FBXO48
LINC00969	hsa-miR-1283;hsa-miR C5orf51
XIST	hsa-let-7a-5p;hsa-let- NRAS
XIST	hsa-miR-15a-5p;hsa-rr CHUK
MALAT1	hsa-miR-15a-5p;hsa-rr CPNE1
RP11-332H14.2	hsa-miR-378a-3p;hsa- HAUS3
LINC00910	hsa-let-7a-5p;hsa-let- UBXN2B
RP11-458F8.4	hsa-let-7a-5p;hsa-let- TIAF1
RP11-631N16.2	hsa-miR-106a-5p;hsa- SMIM13
RP11-701H24.4	hsa-miR-106a-5p;hsa- CDKN2AIPNL
NEAT1	hsa-miR-106a-5p;hsa- CDKN2AIPNL
XIST	hsa-miR-21-5p;hsa-mi RNF103
GS1-124K5.11	hsa-miR-15a-5p;hsa-rr PISD
RP11-67L2.2	hsa-miR-25-3p;hsa-mi C15orf38-AP3S2
NORAD	hsa-miR-106a-5p;hsa- CCDC71L
NEAT1	hsa-miR-130a-3p;hsa- ZNF224
LINC00969	hsa-miR-129-5p;hsa-rr MLLT6
MALAT1	hsa-miR-103a-3p;hsa- SYNRG
XIST	hsa-let-7b-5p;hsa-miR UHRF1

lncRNA	miRNAs	mRNA
RP11-631N16.2	hsa-miR-106a-5p;	M6PR
RNU12	hsa-miR-17-5p;hs	VPS50
RP11-631N16.2	hsa-miR-106a-5p;	VPS50
LINC00667	hsa-miR-103a-3p;	DHX33
RP11-488L18.10	hsa-let-7a-5p;hsa	ITGA3
RP11-78O7.2	hsa-let-7a-5p;hsa	ITGA3
PKI55	hsa-let-7a-5p;hsa	ITGA3
RP11-1055B8.4	hsa-miR-199a-3p;	ITGA3
AC009404.2	hsa-let-7a-5p;hsa	ITGA3
RP11-121C2.2	hsa-let-7a-5p;hsa	ITGA3
RNU12	hsa-miR-17-5p;hs	MAP3K14
LINC00667	hsa-miR-106b-5p;	MAP3K14
RP11-631N16.2	hsa-miR-106b-5p;	MAP3K14
MIRLET7BHG	hsa-miR-30c-1-3p	TBXA2R
MEG3	hsa-miR-106b-5p;	PNPLA4
RP11-701H24.4	hsa-miR-125b-5p;	E2F2
RP11-121C2.2	hsa-let-7a-5p;hsa	E2F2
PWAR6	hsa-miR-125b-5p;	E2F2
MEG3	hsa-let-7a-5p;hsa	E2F2
PKI55	hsa-let-7a-5p;hsa	E2F2
LINC00969	hsa-miR-15a-5p;h	SYPL1
RP11-332H14.2	hsa-miR-30a-5p;h	CELSR3
RP11-121C2.2	hsa-miR-548ak;hs;	CELSR3
RNU12	hsa-miR-548a-5p;	PKD1
RP11-498C9.15	hsa-miR-377-3p;h	PKD1
RP11-631N16.2	hsa-miR-106b-5p;	NCAPD2
RP11-631N16.2	hsa-miR-1277-5p;	RABGAP1
RNU12	hsa-miR-15a-5p;h	BRCA1
RNU12	hsa-miR-150-5p;h	MAN2B2
RP11-631N16.2	hsa-miR-106a-5p;	MAN2B2
LINC00467	hsa-miR-130a-3p;	RRAGD
RP11-701H24.4	hsa-miR-106a-5p;	RRAGD
SNHG8	hsa-miR-19a-3p;h	RRAGD
MEG3	hsa-miR-106a-5p;	RRAGD
PWAR6	hsa-miR-17-5p;hs	RRAGD
LINC00630	hsa-miR-25-3p;hs	B4GALT7
CTD-2587M2.1	hsa-miR-25-3p;hs	B4GALT7
RP11-631N16.2	hsa-miR-1277-5p;	TBPL1
LINC00667	hsa-miR-103a-3p;	TBPL1
PWAR6	hsa-miR-15a-5p;h	TFB1M
LINC01355	hsa-miR-15a-5p;h	TFB1M
GS1-124K5.11	hsa-miR-15a-5p;h	TFB1M
PKI55	hsa-miR-15a-5p;h	TFB1M
MEG3	hsa-miR-15a-5p;h	TFB1M
PKI55	hsa-miR-21-5p;hs	FAM136A
LINC00969	hsa-miR-15a-5p;h	PHLPP2
RNU12	hsa-miR-15a-5p;h	PHLPP2
RP11-631N16.2	hsa-miR-106b-5p;	PHLPP2
RP11-701H24.4	hsa-miR-106a-5p;	GEMIN8
MEG3	hsa-miR-106a-5p;	GEMIN8
RP11-121C2.2	hsa-let-7a-5p;hsa	C12orf4
RP11-488L18.10	hsa-let-7a-5p;hsa	C12orf4
AC009404.2	hsa-let-7a-5p;hsa	C12orf4
PKI55	hsa-let-7a-5p;hsa	C12orf4
RP11-78O7.2	hsa-let-7a-5p;hsa	C12orf4
RP11-631N16.2	hsa-miR-106b-5p;	USP28
LINC00467	hsa-miR-130a-3p;	RFC2

RP11-78O7.2	hsa-let-7a-5p;hsa RFC2
RP11-121C2.2	hsa-let-7a-5p;hsa RFC2
AC009404.2	hsa-let-7a-5p;hsa RFC2
RP11-488L18.10	hsa-let-7a-5p;hsa RFC2
RP11-631N16.2	hsa-miR-519a-3p; MCUR1
RP11-701H24.4	hsa-miR-106a-5p; TNIP3
MEG3	hsa-miR-106a-5p; TNIP3
RP11-631N16.2	hsa-miR-106b-5p; SIKE1
LINC00667	hsa-miR-106b-5p; SIKE1
GS1-124K5.11	hsa-miR-30c-1-3p; MCF2L2
AC009404.2	hsa-let-7a-5p;hsa MCF2L2
RP11-488L18.10	hsa-let-7a-5p;hsa MCF2L2
RP11-121C2.2	hsa-let-7a-5p;hsa MCF2L2
LINC00630	hsa-miR-25-3p;hs MCF2L2
MEG3	hsa-let-7a-5p;hsa MCF2L2
CTD-2587M2.1	hsa-miR-25-3p;hs MCF2L2
RP11-78O7.2	hsa-let-7a-5p;hsa MCF2L2
MIRLET7BHG	hsa-miR-30c-1-3p; MCF2L2
MIRLET7BHG	hsa-miR-24-3p;hs PLEKHH1
RP11-631N16.2	hsa-miR-106b-5p; ZNF280C
RP11-701H24.4	hsa-miR-106a-5p; TRAF3IP2
MEG3	hsa-miR-106a-5p; TRAF3IP2
SNHG8	hsa-miR-197-3p;h DCBLD2
LINC00467	hsa-miR-130a-3p; DCBLD2
RP11-79H23.3	hsa-miR-181a-5p; DCBLD2
RP11-701H24.4	hsa-miR-101-3p;h DCBLD2
MEG3	hsa-miR-106b-5p; DCBLD2
PWAR6	hsa-miR-101-3p;h DCBLD2
PKI55	hsa-miR-101-3p;h DCBLD2
LINC00667	hsa-miR-19a-3p;h ATG5
LINC00969	hsa-miR-15a-5p;h TM7SF3
RP11-332H14.2	hsa-miR-378a-3p; SPA17
RP11-631N16.2	hsa-miR-106b-5p; RFXANK
RP11-631N16.2	hsa-miR-30a-5p;h BTBD1
RP11-352M15.2	hsa-miR-126-5p;h BTBD1
RP11-631N16.2	hsa-miR-30a-5p;h UHRF1BP1
RP11-498C9.15	hsa-miR-548am-5 MAP2K4
RNU12	hsa-miR-10a-3p;h MAP2K4
RP11-631N16.2	hsa-miR-30a-5p;h SEC61A2
RP11-701H24.4	hsa-miR-106a-5p; ISOC1
MEG3	hsa-miR-106a-5p; ISOC1
MIRLET7BHG	hsa-miR-188-3p;h SDK2
LL22NC03-2H8.5	hsa-let-7a-5p;hsa NUCB2
PWAR6	hsa-miR-19a-3p;h PFN2
LINC01355	hsa-miR-30a-5p;h VASH1
RP11-332H14.2	hsa-miR-30a-5p;h VASH1
RP11-631N16.2	hsa-miR-106a-5p; TXK
RNU12	hsa-miR-150-5p;h TXK
CTD-2587M2.1	hsa-miR-137;hsa- GRAMD4
LINC00630	hsa-miR-25-3p;hs GRAMD4
LINC00667	hsa-miR-19a-3p;h UBE2A
RP11-332H14.2	hsa-miR-30a-5p;h OPHN1
LINC01355	hsa-miR-30a-5p;h OPHN1
LL22NC03-2H8.5	hsa-let-7a-5p;hsa RABL2B
LINC00667	hsa-miR-181a-5p; ATP8B1
LL22NC03-2H8.5	hsa-let-7a-5p;hsa NOA1
CTD-2587M2.1	hsa-miR-25-3p;hs AGBL5
LINC00630	hsa-miR-25-3p;hs AGBL5

RP11-78O7.2	hsa-let-7a-5p;hsa CD59
PKI55	hsa-let-7a-5p;hsa CD59
RP11-121C2.2	hsa-let-7a-5p;hsa CD59
AC009404.2	hsa-let-7a-5p;hsa CD59
RP11-488L18.10	hsa-let-7a-5p;hsa CD59
LINC00467	hsa-miR-130a-3p; CHERP
RP11-631N16.2	hsa-miR-1277-5p; NLK
LINC01355	hsa-miR-101-3p;h L2HGDH
GS1-124K5.11	hsa-miR-103a-3p; L2HGDH
PKI55	hsa-miR-101-3p;h L2HGDH
RP11-121C2.2	hsa-miR-548ak;hs; KHSRP
RP11-701H24.4	hsa-miR-106a-5p; PDRG1
SNHG8	hsa-miR-18a-3p;h PDRG1
LINC00969	hsa-miR-137;hsa- FKBP1A
RP11-631N16.2	hsa-miR-1277-5p; FKBP1A
LINC00667	hsa-miR-181a-5p; FKBP1A
GS1-124K5.11	hsa-miR-15a-5p;h TASP1
LINC01355	hsa-miR-15a-5p;h TASP1
PKI55	hsa-miR-15a-5p;h TASP1
PWAR6	hsa-miR-15a-5p;h TASP1
MEG3	hsa-miR-15a-5p;h TASP1
RP11-701H24.4	hsa-miR-16-1-3p; TFAP4
RNU12	hsa-miR-130a-5p; ZNF268
RP11-631N16.2	hsa-miR-30a-5p;h SEMA6A
LINC00667	hsa-miR-103a-3p; SEMA6A
MEG3	hsa-miR-149-3p;h CLSPN
PKI55	hsa-miR-15a-5p;h CLSPN
LINC01355	hsa-miR-15a-5p;h CLSPN
GS1-124K5.11	hsa-miR-15a-5p;h CLSPN
LL22NC03-2H8.5	hsa-let-7a-5p;hsa ECHDC1
LINC00969	hsa-miR-200b-3p; ERMP1
RP11-1055B8.4	hsa-miR-199a-5p; POLR2F
RP11-631N16.2	hsa-miR-30a-5p;h SBF1
RP11-78O7.2	hsa-let-7a-5p;hsa PDGFB
RP11-701H24.4	hsa-miR-106a-5p; PDGFB
RP11-488L18.10	hsa-let-7a-5p;hsa PDGFB
RP11-121C2.2	hsa-let-7a-5p;hsa PDGFB
AC009404.2	hsa-let-7a-5p;hsa PDGFB
PKI55	hsa-let-7a-5p;hsa PDGFB
MEG3	hsa-let-7a-5p;hsa PDGFB
RP11-701H24.4	hsa-miR-106a-5p; FOXRED2
LL22NC03-2H8.5	hsa-let-7a-5p;hsa KIAA0930
RP11-631N16.2	hsa-miR-106b-5p; VCPKMT
LINC00969	hsa-miR-10a-3p;h GNPAT1
RP11-631N16.2	hsa-miR-106a-5p; ZFYVE21
RP11-498C9.15	hsa-miR-548am-5 MTHFD1
RNU12	hsa-miR-548a-5p; MTHFD1
RP11-79H23.3	hsa-miR-181a-5p; GSKIP
PWAR6	hsa-miR-132-3p;h MMP9
PKI55	hsa-miR-132-3p;h MMP9
MEG3	hsa-miR-132-3p;h MMP9
RP11-701H24.4	hsa-miR-519a-3p; ABHD12
MEG3	hsa-let-7g-3p;hsa ABHD12
LINC01355	hsa-miR-30a-5p;h MYBL2
RP11-332H14.2	hsa-miR-30a-5p;h MYBL2
RP11-701H24.4	hsa-miR-519a-3p; SEC23B
RP11-498C9.15	hsa-miR-548am-5 CRNKL1
RNU12	hsa-miR-3613-3p; CRNKL1

LINC00969	hsa-miR-15a-5p;h RPRD1B
RNU12	hsa-miR-130a-5p; STS
LL22NC03-2H8.5	hsa-let-7a-5p;hsa PGRMC1
LINC00467	hsa-miR-130a-3p; NKAP
CTD-2587M2.1	hsa-miR-25-3p;hs NKAP
LINC00630	hsa-miR-25-3p;hs NKAP
RP11-631N16.2	hsa-miR-106b-5p; RBBP7
LINC00969	hsa-miR-15a-5p;h KPNA3
RNU12	hsa-miR-15a-5p;h KPNA3
RP11-631N16.2	hsa-miR-106a-5p; KATNAL1
LINC00667	hsa-miR-19a-3p;h KATNAL1
RP11-498C9.15	hsa-miR-106a-5p; KATNAL1
RNU12	hsa-miR-15a-5p;h KATNAL1
RP11-1055B8.4	hsa-miR-30b-3p;h PLLP
RP11-631N16.2	hsa-miR-106a-5p; DHODH
RP11-78O7.2	hsa-let-7a-5p;hsa SLC38A7
RP11-332H14.2	hsa-miR-30a-5p;h SLC38A7
RP11-121C2.2	hsa-let-7a-5p;hsa SLC38A7
MEG3	hsa-let-7a-5p;hsa SLC38A7
RP11-488L18.10	hsa-let-7a-5p;hsa SLC38A7
LINC01355	hsa-miR-193b-5p; SLC38A7
AC009404.2	hsa-let-7a-5p;hsa SLC38A7
RP11-701H24.4	hsa-miR-519a-3p; HAS3
MEG3	hsa-miR-106a-5p; ZNF174
RP11-701H24.4	hsa-miR-106a-5p; ZNF174
RNU12	hsa-miR-15a-5p;h USP31
LINC00969	hsa-miR-15a-5p;h USP31
RP11-631N16.2	hsa-miR-106a-5p; STX4
MEG3	hsa-miR-214-3p;h HOMER2
LINC00969	hsa-miR-194-3p;h EMC2
GS1-124K5.11	hsa-miR-15a-5p;h SNX16
RP11-631N16.2	hsa-miR-106a-5p; MTMR9
RNU12	hsa-miR-150-5p;h MTMR9
RP11-631N16.2	hsa-miR-106a-5p; DCTN6
MEG3	hsa-let-7b-5p;hsa GYS1
LINC00969	hsa-miR-15a-5p;h DMPK
RNU12	hsa-miR-15a-5p;h DMPK
RP11-488L18.10	hsa-let-7a-5p;hsa C19orf53
AC009404.2	hsa-let-7a-5p;hsa C19orf53
RP11-121C2.2	hsa-let-7a-5p;hsa C19orf53
PKI55	hsa-let-7a-5p;hsa C19orf53
RP11-78O7.2	hsa-let-7a-5p;hsa C19orf53
GS1-124K5.11	hsa-miR-15a-5p;h CCNE1
PKI55	hsa-miR-15a-5p;h CCNE1
MEG3	hsa-miR-15a-5p;h CCNE1
PWAR6	hsa-miR-15a-5p;h CCNE1
LINC01355	hsa-miR-15a-5p;h CCNE1
RP11-1055B8.4	hsa-miR-125a-3p; TIMM50
LINC00467	hsa-miR-130a-3p; TIMM50
RP11-78O7.2	hsa-let-7a-5p;hsa PLD3
RP11-488L18.10	hsa-let-7a-5p;hsa PLD3
PKI55	hsa-let-7a-5p;hsa PLD3
RP11-1055B8.4	hsa-miR-185-5p;h PLD3
RP11-121C2.2	hsa-let-7a-5p;hsa PLD3
AC009404.2	hsa-let-7a-5p;hsa PLD3
MEG3	hsa-miR-106a-5p; SLC1A5
SNHG8	hsa-miR-186-3p;h DNASE2
MEG3	hsa-miR-106a-5p; SUGP1

PWAR6	hsa-miR-17-5p;hs SUGP1
RP11-701H24.4	hsa-miR-106a-5p; SUGP1
LINC00630	hsa-miR-25-3p;hs ITGB8
CTD-2587M2.1	hsa-miR-25-3p;hs ITGB8
RNU12	hsa-miR-130a-5p; MPP6
RP11-631N16.2	hsa-miR-106a-5p; FKBP14
LL22NC03-2H8.5	hsa-let-7a-5p;hsa AP1S1
LINC00969	hsa-miR-200b-3p; PHF14
RP11-631N16.2	hsa-miR-519a-3p; LIMK1
MEG3	hsa-miR-136-5p;h FSD1L
RP11-79H23.3	hsa-miR-181a-5p; FSD1L
LINC00667	hsa-miR-181a-5p; TBC1D13
RNU12	hsa-miR-15b-3p;h TBC1D13
RP11-498C9.15	hsa-miR-125a-3p; TBC1D13
RP11-631N16.2	hsa-miR-181a-5p; TBC1D13
RNU12	hsa-miR-15a-5p;h KANK1
LINC00969	hsa-miR-15a-5p;h KANK1
RNU12	hsa-miR-15a-5p;h RAB11FIP2
LINC00969	hsa-miR-1-3p;hsa RAB11FIP2
RP11-631N16.2	hsa-miR-30a-5p;h PPP3CB
RNU12	hsa-miR-520h;hsa LIPA
LINC00667	hsa-miR-548ak;hs: LIPA
RP11-498C9.15	hsa-miR-548am-5 LIPA
GS1-124K5.11	hsa-miR-103a-3p; CPEB3
MEG3	hsa-miR-103a-3p; CPEB3
PKI55	hsa-miR-15a-5p;h CPEB3
PWAR6	hsa-miR-15a-5p;h CPEB3
LINC01355	hsa-miR-15a-5p;h CPEB3
CTD-2587M2.1	hsa-miR-25-3p;hs CPEB3
LINC00630	hsa-miR-25-3p;hs CPEB3
LINC00667	hsa-miR-106b-5p; MTPAP
RP11-631N16.2	hsa-miR-106a-5p; MTPAP
LINC01355	hsa-miR-30a-5p;h SH3PXD2A
AC004951.6	hsa-miR-30a-3p;h SH3PXD2A
RP11-332H14.2	hsa-miR-30a-5p;h SH3PXD2A
LINC00969	hsa-miR-15a-5p;h MTMR4
RNU12	hsa-miR-15a-5p;h MTMR4
RP11-631N16.2	hsa-miR-106a-5p; CBX1
LINC01006	hsa-miR-23b-5p;h C17orf75
RP11-701H24.4	hsa-miR-106a-5p; C17orf75
MEG3	hsa-miR-106a-5p; C17orf75
CTD-2587M2.1	hsa-miR-25-3p;hs C17orf75
LINC00630	hsa-miR-25-3p;hs C17orf75
RP11-78O7.2	hsa-let-7a-5p;hsa TBC1D19
RP11-121C2.2	hsa-let-7a-5p;hsa TBC1D19
RP11-488L18.10	hsa-let-7a-5p;hsa TBC1D19
AC009404.2	hsa-let-7a-5p;hsa TBC1D19
LINC00667	hsa-miR-181a-5p; WHSC1
RNU12	hsa-miR-15a-5p;h ZBTB16
LINC00969	hsa-miR-15a-5p;h ZBTB16
RP11-121C2.2	hsa-miR-548ak;hs: PANX1
MIRLET7BHG	hsa-miR-29a-3p;h NAA40
RP11-37B2.1	hsa-let-7a-5p;hsa SLC11A2
RNU12	hsa-miR-15a-5p;h CREBL2
RP11-701H24.4	hsa-miR-106a-5p; GTF2H3
LINC00667	hsa-miR-181a-5p; STX2
RNU12	hsa-miR-130a-5p; USP5
GS1-124K5.11	hsa-miR-103a-3p; HCFC2

MEG3	hsa-miR-103a-3p; HCFC2
PWAR6	hsa-miR-15a-5p;h HCFC2
LINC01355	hsa-miR-15a-5p;h HCFC2
MEG3	hsa-miR-214-5p;h BAG2
RP11-631N16.2	hsa-miR-106b-5p; E2F3
LINC00667	hsa-miR-106b-5p; E2F3
RP11-352M15.2	hsa-miR-21-5p;hs E2F3
GS1-124K5.11	hsa-miR-15a-5p;h SLC29A1
RP11-701H24.4	hsa-miR-106a-5p; ENPP5
RP11-121C2.2	hsa-miR-106a-5p; ENPP5
MEG3	hsa-miR-106a-5p; CEP72
RP11-701H24.4	hsa-miR-106a-5p; CEP72
RNU12	hsa-miR-1224-5p; LMNB1
RP11-138A9.1	hsa-miR-1224-5p; LMNB1
LL22NC03-2H8.5	hsa-let-7a-5p;hsa NUP155
CTD-2587M2.1	hsa-miR-25-3p;hs TXNDC15
LINC00630	hsa-miR-25-3p;hs TXNDC15
MEG3	hsa-miR-106a-5p; WWC1
RP11-701H24.4	hsa-miR-106a-5p; WWC1
PKI55	hsa-miR-15a-5p;h TBCCD1
LINC01355	hsa-miR-15a-5p;h TBCCD1
GS1-124K5.11	hsa-miR-15a-5p;h TBCCD1
MEG3	hsa-miR-106a-5p; MORC1
RP11-701H24.4	hsa-miR-106a-5p; MORC1
RP11-631N16.2	hsa-miR-106a-5p; SPCS1
MEG3	hsa-miR-106b-5p; DNAJC27
LINC00969	hsa-miR-148a-3p; ACVR1
MEG3	hsa-let-7a-5p;hsa SNX17
RP11-121C2.2	hsa-let-7a-5p;hsa SNX17
AC009404.2	hsa-let-7a-5p;hsa SNX17
RP11-488L18.10	hsa-let-7a-5p;hsa SNX17
RP11-78O7.2	hsa-let-7a-5p;hsa SNX17
PKI55	hsa-let-7a-5p;hsa SNX17
LINC00969	hsa-miR-15a-5p;h CLIP4
RNU12	hsa-miR-15a-5p;h CLIP4
RP11-631N16.2	hsa-miR-26a-5p;h GALNT3
RNU12	hsa-miR-15a-5p;h LANCL1
LINC00969	hsa-miR-15a-5p;h LANCL1
MEG3	hsa-miR-30a-5p;h FANCL
LINC01355	hsa-miR-30a-5p;h FANCL
RP11-332H14.2	hsa-miR-30a-5p;h FANCL
RP11-631N16.2	hsa-miR-30a-5p;h ST3GAL5
RNU12	hsa-miR-15a-5p;h SLC25A12
LINC00969	hsa-miR-15a-5p;h SLC25A12
LINC00969	hsa-miR-1225-5p; ORC4
PWAR6	hsa-miR-15a-5p;h C2orf42
MEG3	hsa-miR-15a-5p;h C2orf42
PKI55	hsa-miR-15a-5p;h C2orf42
RP11-488L18.10	hsa-let-7a-5p;hsa ARID3A
PKI55	hsa-let-7a-5p;hsa ARID3A
RP11-121C2.2	hsa-let-7a-5p;hsa ARID3A
RP11-78O7.2	hsa-let-7a-5p;hsa ARID3A
AC009404.2	hsa-let-7a-5p;hsa ARID3A
RP11-631N16.2	hsa-miR-106a-5p; EPHA4
LL22NC03-2H8.5	hsa-let-7a-5p;hsa EPHA4
RNU12	hsa-miR-150-5p;h BMP8B
RP11-631N16.2	hsa-miR-106a-5p; BMP8B
LINC00667	hsa-miR-106b-5p; SSX2IP

RP11-631N16.2	hsa-miR-106b-5p;SSX2IP
RNU12	hsa-miR-548a-5p;EBNA1BP2
RP11-498C9.15	hsa-miR-339-5p;hEBNA1BP2
RP11-121C2.2	hsa-miR-548ak;hs;RAB32
RNU12	hsa-miR-150-5p;hMYB
RNU12	hsa-miR-324-5p;hCYP20A1
RP11-498C9.15	hsa-miR-125a-3p;CYP20A1
RP11-631N16.2	hsa-miR-106b-5p;TRIM32
LINC00667	hsa-miR-181a-5p;DCAF4
RP11-121C2.2	hsa-let-7a-5p;hsa;DNAL1
RP11-488L18.10	hsa-let-7a-5p;hsa;DNAL1
RP11-78O7.2	hsa-let-7a-5p;hsa;DNAL1
AC009404.2	hsa-let-7a-5p;hsa;DNAL1
MEG3	hsa-let-7a-5p;hsa;DNAL1
RP11-1055B8.4	hsa-miR-212-5p;hIRF2BPL
MEG3	hsa-miR-150-5p;hEIF2B2
GS1-124K5.11	hsa-miR-15a-5p;hEIF2B2
LINC00467	hsa-miR-130a-3p;GPR75
RP11-631N16.2	hsa-miR-106b-5p;GPAM
LINC00667	hsa-miR-106b-5p;GPAM
RNU12	hsa-miR-16-5p;hsGPAM
RP11-701H24.4	hsa-miR-181a-5p;GOT1
LINC00467	hsa-miR-130a-3p;HOXB3
RP11-701H24.4	hsa-miR-3065-5p;HOXB3
MEG3	hsa-miR-124-3p;hHOXB3
LINC00969	hsa-miR-15a-5p;hCD274
RNU12	hsa-miR-15a-5p;hCD274
LINC00667	hsa-miR-181b-5p;MRPS14
LL22NC03-2H8.5	hsa-let-7a-5p;hsa;SLC10A7
RP11-631N16.2	hsa-miR-181a-5p;SLC10A7
LINC00667	hsa-miR-1275;hsa;SLC10A7
MEG3	hsa-miR-106a-5p;PLS1
RP11-631N16.2	hsa-miR-106a-5p;TNFRSF10B
LINC00667	hsa-miR-106b-5p;TNFRSF10B
RP11-631N16.2	hsa-miR-106a-5p;COIL
LL22NC03-2H8.5	hsa-let-7a-5p;hsa;COIL
RP11-701H24.4	hsa-miR-106a-5p;LRIF1
MEG3	hsa-miR-103a-3p;LRIF1
GS1-124K5.11	hsa-miR-103a-3p;LRIF1
PWAR6	hsa-miR-15a-5p;hLRIF1
RP11-701H24.4	hsa-miR-106a-5p;KIAA1191
LINC00467	hsa-miR-130a-3p;KIAA1191
RP11-631N16.2	hsa-miR-106a-5p;FAM213A
RNU12	hsa-miR-150-5p;hFAM213A
LINC00969	hsa-miR-15a-5p;hTRMT13
MEG3	hsa-miR-106a-5p;POLM
PWAR6	hsa-miR-17-5p;hsPOLM
RP11-701H24.4	hsa-miR-106a-5p;POLM
MEG3	hsa-miR-100-5p;hEGR2
PWAR6	hsa-miR-17-5p;hsCIT
MEG3	hsa-miR-106b-5p;CIT
AC009404.2	hsa-let-7a-5p;hsa;ACOT9
RP11-78O7.2	hsa-let-7a-5p;hsa;ACOT9
MEG3	hsa-let-7a-5p;hsa;ACOT9
PKI55	hsa-let-7a-5p;hsa;ACOT9
RP11-121C2.2	hsa-let-7a-5p;hsa;ACOT9
RP11-488L18.10	hsa-let-7a-5p;hsa;ACOT9
LINC01355	hsa-miR-144-3p;hNLN

PKI55	hsa-miR-19a-3p;h ATPAF1
PVT1	hsa-miR-27a-3p;h METTL8
PWAR6	hsa-miR-17-5p;hs PFKFB2
MEG3	hsa-miR-106a-5p; PFKFB2
RP11-701H24.4	hsa-miR-106a-5p; PFKFB2
RP11-631N16.2	hsa-miR-224-5p;h NCOA3
LINC00630	hsa-miR-25-3p;hs PARD6B
CTD-2587M2.1	hsa-miR-25-3p;hs PARD6B
RP11-631N16.2	hsa-miR-106a-5p; BCAS4
RNU12	hsa-miR-150-5p;h BCAS4
RP11-701H24.4	hsa-miR-106a-5p; HIST1H2BJ
MEG3	hsa-miR-106a-5p; HIST1H2BJ
RP11-138A9.1	hsa-miR-129-2-3; SOX4
RP11-631N16.2	hsa-miR-106a-5p; EREG
RP11-37B2.1	hsa-let-7a-5p;hsa GGA3
GS1-124K5.11	hsa-miR-30c-1-3; C3
RNU12	hsa-miR-15a-5p;h TBC1D20
LINC00969	hsa-miR-15a-5p;h TBC1D20
MEG3	hsa-miR-103a-3p; AMOT
GS1-124K5.11	hsa-miR-103a-3p; AMOT
PKI55	hsa-let-7a-5p;hsa COX6B1
RP11-121C2.2	hsa-let-7a-5p;hsa COX6B1
RP11-78O7.2	hsa-let-7a-5p;hsa COX6B1
MEG3	hsa-let-7a-5p;hsa COX6B1
RP11-488L18.10	hsa-let-7a-5p;hsa COX6B1
RP11-701H24.4	hsa-miR-106a-5p; COX6B1
AC009404.2	hsa-let-7a-5p;hsa COX6B1
LINC00467	hsa-miR-130a-3p; THRA
LINC01355	hsa-miR-15a-5p;h IPPK
PWAR6	hsa-miR-125a-5p; IPPK
GS1-124K5.11	hsa-miR-15a-5p;h IPPK
PKI55	hsa-miR-125a-5p; IPPK
RP11-631N16.2	hsa-miR-106a-5p; RAB3IP
RP11-701H24.4	hsa-miR-106a-5p; F2RL3
RP11-631N16.2	hsa-miR-106a-5p; HIP1
MIRLET7BHG	hsa-miR-24-3p;hs RBM48
LINC00667	hsa-miR-181a-5p; ZNF780B
RP11-631N16.2	hsa-miR-1305;hsa KLHDC10
RP11-498C9.15	hsa-miR-186-5p;h HAT1
LINC00969	hsa-miR-15a-5p;h ANAPC13
RP11-631N16.2	hsa-miR-224-5p;h MPDU1
RP11-488L18.10	hsa-let-7d-5p;hsa MTUS1
MEG3	hsa-let-7d-5p;hsa MTUS1
RP11-78O7.2	hsa-let-7d-5p;hsa MTUS1
AC009404.2	hsa-let-7d-5p;hsa MTUS1
RP11-121C2.2	hsa-let-7e-5p;hsa MTUS1
PKI55	hsa-let-7f-5p;hsa MTUS1
RP11-701H24.4	hsa-miR-125a-5p; MTUS1
LINC00467	hsa-miR-130a-3p; SIGLEC9
LINC00106	hsa-miR-129-2-3; BCL2L2
RP11-1055B8.4	hsa-miR-30b-3p;h DTD2
RP11-631N16.2	hsa-miR-106a-5p; EGLN3
RP11-631N16.2	hsa-miR-382-5p;h DAD1
RP11-458F8.4	hsa-let-7a-5p;hsa THEM6
MIRLET7BHG	hsa-miR-221-5p;h TOMM40
SNHG8	hsa-miR-125a-5p; LSM4
LINC00467	hsa-miR-130a-3p; MED18
RP11-701H24.4	hsa-miR-106a-5p; MED18

RP11-701H24.4	hsa-miR-106a-5p; C12orf65
MEG3	hsa-miR-106a-5p; C12orf65
LINC01355	hsa-miR-30a-5p;h HABP4
RP11-332H14.2	hsa-miR-30a-5p;h HABP4
MEG3	hsa-miR-30a-5p;h HABP4
LINC00969	hsa-miR-200b-3p; ATP6V1E1
RP11-701H24.4	hsa-miR-106a-5p; HAUS8
MEG3	hsa-miR-106a-5p; HAUS8
RP11-498C9.15	hsa-miR-26a-5p;h KIF3A
RNU12	hsa-miR-150-5p;h KIF3A
LINC00667	hsa-miR-19a-3p;h KIF3A
LINC00969	hsa-miR-130a-3p; PRKAA1
RNU12	hsa-miR-15a-5p;h PRKAA1
RP11-631N16.2	hsa-miR-1305;hsa PRKAA1
LINC00467	hsa-miR-130a-3p; NIP7
RP11-121C2.2	hsa-miR-548ak;hs; ANKEF1
PWAR6	hsa-miR-17-5p;hs RFXAP
RP11-701H24.4	hsa-miR-106a-5p; RFXAP
MEG3	hsa-miR-106a-5p; RFXAP
LINC00467	hsa-miR-130a-3p; RFXAP
LL22NC03-2H8.5	hsa-let-7a-5p;hsa FAM104A
LINC00667	hsa-miR-148b-3p; FAM104A
RP11-631N16.2	hsa-miR-30a-5p;h FAM104A
MIRLET7BHG	hsa-miR-24-3p;hs C1QTNF6
LINC01355	hsa-miR-15a-5p;h ACTR3B
PKI55	hsa-miR-15a-5p;h ACTR3B
GS1-124K5.11	hsa-miR-15a-5p;h ACTR3B
PWAR6	hsa-miR-15a-5p;h ACTR3B
MEG3	hsa-miR-127-3p;h ACTR3B
LINC00467	hsa-miR-130a-3p; TMTC1
RP11-631N16.2	hsa-miR-106a-5p; RRAS2
MEG3	hsa-miR-204-5p;h RNF122
RP11-332H14.2	hsa-miR-30a-5p;h RNF122
LINC01355	hsa-miR-30a-5p;h RNF122
LINC00969	hsa-miR-15a-5p;h CD180
RP11-631N16.2	hsa-miR-30b-5p;h NAPG
GS1-124K5.11	hsa-miR-15a-5p;h RFK
PWAR6	hsa-miR-15a-5p;h RFK
RP11-701H24.4	hsa-miR-106a-5p; RFK
MEG3	hsa-miR-106a-5p; RFK
LINC00969	hsa-miR-27a-3p;h CEP162
RP11-631N16.2	hsa-miR-106a-5p; PRRG4
LINC00630	hsa-miR-25-3p;hs TSPAN31
CTD-2587M2.1	hsa-miR-25-3p;hs TSPAN31
RP11-631N16.2	hsa-miR-106a-5p; KLHL36
RNU12	hsa-miR-1185-5p; KLHL36
PWAR6	hsa-miR-124-3p;h LAMC1
MEG3	hsa-miR-106b-5p; LAMC1
LINC01355	hsa-miR-15a-5p;h LAMC1
PKI55	hsa-miR-124-3p;h LAMC1
GS1-124K5.11	hsa-miR-15a-5p;h LAMC1
RP11-488L18.10	hsa-let-7a-5p;hsa IGF2BP3
RP11-121C2.2	hsa-let-7a-5p;hsa IGF2BP3
AC009404.2	hsa-let-7a-5p;hsa IGF2BP3
PKI55	hsa-let-7a-5p;hsa IGF2BP3
RP11-78O7.2	hsa-let-7a-5p;hsa IGF2BP3
LINC00667	hsa-miR-107;hsa- SRSF1
LINC00969	hsa-miR-15a-5p;h SRSF1

LL22NC03-2H8.5	hsa-let-7a-5p;hsa LIMD2
MEG3	hsa-miR-30a-3p;h RTP4
LINC00969	hsa-miR-15a-5p;h VPS45
LINC00467	hsa-miR-130a-3p; PRPF4
LINC00667	hsa-miR-106b-5p; GOLGA1
RP11-631N16.2	hsa-miR-106b-5p; GOLGA1
RP11-498C9.15	hsa-miR-125a-5p; GOLGA1
RP11-352M15.2	hsa-miR-145-5p;h MYC
MEG3	hsa-miR-129-1-3; DNAJB5
LINC00667	hsa-miR-200c-3p; TJAP1
GS1-124K5.11	hsa-miR-15a-5p;h TUBB2A
PKI55	hsa-let-7a-5p;hsa TUBB2A
MEG3	hsa-let-7a-5p;hsa TUBB2A
AC009404.2	hsa-let-7a-5p;hsa TUBB2A
RP11-78O7.2	hsa-let-7a-5p;hsa TUBB2A
RP11-79H23.3	hsa-miR-181a-5p; TUBB2A
RP11-488L18.10	hsa-let-7a-5p;hsa TUBB2A
MEG3	hsa-miR-106a-5p; ATAT1
RP11-701H24.4	hsa-miR-106a-5p; ATAT1
LL22NC03-2H8.5	hsa-let-7a-5p;hsa RNF144B
RP11-498C9.15	hsa-miR-199a-3p; CREBZF
RP11-37B2.1	hsa-let-7a-5p;hsa RDX
PKI55	hsa-let-7a-5p;hsa SLC5A6
RP11-121C2.2	hsa-let-7a-5p;hsa SLC5A6
RP11-488L18.10	hsa-let-7a-5p;hsa SLC5A6
AC009404.2	hsa-let-7a-5p;hsa SLC5A6
RP11-78O7.2	hsa-let-7a-5p;hsa SLC5A6
RP11-79H23.3	hsa-miR-181a-5p; CENPO
RNU12	hsa-miR-130a-5p; STAMBPL1
RP11-488L18.10	hsa-let-7a-5p;hsa DNA2
RP11-78O7.2	hsa-let-7a-5p;hsa DNA2
RP11-121C2.2	hsa-let-7a-5p;hsa DNA2
MEG3	hsa-let-7a-5p;hsa DNA2
PKI55	hsa-let-7a-5p;hsa DNA2
AC009404.2	hsa-let-7a-5p;hsa DNA2
LL22NC03-2H8.5	hsa-let-7a-5p;hsa PARP16
MEG3	hsa-miR-106a-5p; SEMA7A
PWAR6	hsa-miR-126-5p;h SEMA7A
RP11-701H24.4	hsa-miR-106a-5p; SEMA7A
LINC00667	hsa-miR-181a-5p; FAM13A
RP11-631N16.2	hsa-miR-181a-5p; FAM13A
RP11-121C2.2	hsa-miR-548ak;hs; PRKG2
MEG3	hsa-miR-136-5p;h ZCRB1
LINC01355	hsa-miR-30a-5p;h ZCRB1
RP11-332H14.2	hsa-miR-30a-5p;h ZCRB1
RP11-37B2.1	hsa-let-7a-5p;hsa C1RL
RP11-631N16.2	hsa-miR-30a-5p;h LMBR1L
LINC00969	hsa-miR-129-5p;h HNRNPA1L2
RP11-631N16.2	hsa-miR-30a-5p;h VPS33A
RP11-498C9.15	hsa-miR-199a-3p; VPS33A
GS1-124K5.11	hsa-miR-15a-5p;h RAB15
RP11-631N16.2	hsa-miR-106b-5p; WDR89
RP11-631N16.2	hsa-miR-30a-5p;h BAHD1
RNU12	hsa-miR-1185-5p; TPM1
RP11-1055B8.4	hsa-miR-103a-3p; C16orf58
MEG3	hsa-miR-103a-3p; C16orf58
PWAR6	hsa-miR-15a-5p;h C16orf58
RP11-332H14.2	hsa-miR-1224-3p; C16orf58

GS1-124K5.11	hsa-miR-103a-3p; C16orf58
RP11-631N16.2	hsa-miR-30a-5p;h TAF4B
GS1-124K5.11	hsa-miR-15a-5p;h GNAL
MEG3	hsa-miR-15a-5p;h GNAL
PKI55	hsa-miR-15a-5p;h GNAL
GS1-124K5.11	hsa-miR-15a-5p;h RAB40B
PWAR6	hsa-miR-15a-5p;h RAB40B
PKI55	hsa-miR-15a-5p;h RAB40B
LINC01355	hsa-miR-15a-5p;h RAB40B
LL22NC03-2H8.5	hsa-let-7a-5p;hsa EIF4A3
CTD-2587M2.1	hsa-miR-25-3p;hs NARF
LINC00630	hsa-miR-25-3p;hs NARF
RP11-701H24.4	hsa-miR-106a-5p; TRIM65
RP11-332H14.2	hsa-miR-30b-5p;h SH3GL1
MEG3	hsa-miR-122-5p;h SH3GL1
LINC01355	hsa-miR-30b-5p;h SH3GL1
RP11-701H24.4	hsa-miR-106a-5p; DPP9
LINC00667	hsa-miR-125a-5p; AKT1
RP11-498C9.15	hsa-miR-125a-5p; AKT1
LINC00969	hsa-miR-15b-5p;h CARM1
RNU12	hsa-miR-15b-5p;h CARM1
LINC00467	hsa-miR-130a-3p; GPR161
LINC00667	hsa-miR-106b-5p; ALDH9A1
RP11-631N16.2	hsa-miR-106b-5p; ALDH9A1
SNHG8	hsa-miR-186-3p;h PIGM
RP11-458F8.4	hsa-let-7a-5p;hsa INTS7
RP11-701H24.4	hsa-miR-106a-5p; SNAP47
RP11-631N16.2	hsa-miR-106a-5p; DEGS1
RNU12	hsa-miR-150-5p;h DEGS1
AC004951.6	hsa-miR-30a-3p;h SYT2
LINC00667	hsa-miR-548ak;hs MRPS5
RP11-498C9.15	hsa-miR-548am-5 MRPS5
RNU12	hsa-miR-548a-5p; MRPS5
RP11-488L18.10	hsa-let-7a-5p;hsa RABL2A
PKI55	hsa-let-7a-5p;hsa RABL2A
AC009404.2	hsa-let-7a-5p;hsa RABL2A
RP11-121C2.2	hsa-let-7a-5p;hsa RABL2A
MEG3	hsa-let-7a-5p;hsa RABL2A
RP11-78O7.2	hsa-let-7a-5p;hsa RABL2A
LINC00969	hsa-miR-145-5p;h VGLL4
LINC00969	hsa-miR-15a-5p;h SRPRB
RNU12	hsa-miR-15a-5p;h SRPRB
MIRLET7BHG	hsa-miR-24-3p;hs SCD5
RP11-631N16.2	hsa-miR-519a-3p; KLHL8
LINC00467	hsa-miR-130a-3p; CCNA2
MIRLET7BHG	hsa-miR-24-3p;hs CCNA2
SNHG8	hsa-miR-19a-3p;h CCNA2
PKI55	hsa-let-7b-5p;hsa CCNA2
RP11-631N16.2	hsa-miR-224-5p;h LHFPL2
RP11-498C9.15	hsa-miR-137;hsa LHFPL2
RNU12	hsa-miR-150-5p;h GTF2H2
RP11-631N16.2	hsa-miR-106a-5p; GTF2H2
RP11-631N16.2	hsa-miR-106a-5p; KCNMB1
RP11-701H24.4	hsa-miR-106a-5p; TNFRSF21
MEG3	hsa-miR-106a-5p; TNFRSF21
PWAR6	hsa-miR-124-3p;h TNFRSF21
LL22NC03-2H8.5	hsa-let-7a-5p;hsa PRIM2
RP11-498C9.15	hsa-miR-144-3p;h RPL7L1

RNU12	hsa-miR-130a-5p; RPL7L1
LL22NC03-2H8.5	hsa-let-7a-5p; hsa PM20D2
LL22NC03-2H8.5	hsa-let-7a-5p; hsa NOM1
LINC00969	hsa-miR-15a-5p; h CASK
RP11-79H23.3	hsa-miR-181a-5p; KRBOX4
LINC00969	hsa-miR-15a-5p; h PROSC
RNU12	hsa-miR-150-5p; h PROSC
RP11-701H24.4	hsa-miR-106a-5p; LRP12
PWAR6	hsa-miR-15a-5p; h NR6A1
MEG3	hsa-let-7a-5p; hsa NR6A1
AC009404.2	hsa-let-7a-5p; hsa NR6A1
RP11-121C2.2	hsa-let-7a-5p; hsa NR6A1
GS1-124K5.11	hsa-miR-15a-5p; h NR6A1
RP11-78O7.2	hsa-let-7a-5p; hsa NR6A1
RP11-488L18.10	hsa-let-7a-5p; hsa NR6A1
PKI55	hsa-let-7a-5p; hsa NR6A1
MIRLET7BHG	hsa-miR-1226-3p; SURF2
RP11-79H23.3	hsa-miR-181a-5p; MIGA2
RP11-701H24.4	hsa-miR-181a-5p; MIGA2
MEG3	hsa-miR-149-3p; h MIGA2
RP11-121C2.2	hsa-miR-106a-5p; NACC2
LINC00467	hsa-miR-130a-3p; NACC2
RP11-701H24.4	hsa-miR-106a-5p; PARD3
RP11-631N16.2	hsa-miR-106a-5p; POLR3A
RP11-121C2.2	hsa-miR-218-5p; h MKI67
PWAR6	hsa-miR-218-5p; h ADAM12
RP11-1055B8.4	hsa-miR-103a-3p; LIN7C
PWAR6	hsa-miR-1-3p; hsa LIN7C
RP11-332H14.2	hsa-miR-30a-5p; h LIN7C
MEG3	hsa-miR-103a-3p; LIN7C
LINC01355	hsa-miR-30a-5p; h LIN7C
LINC00969	hsa-miR-15a-5p; h SSRP1
RNU12	hsa-miR-15a-5p; h SSRP1
RP11-1055B8.4	hsa-miR-149-5p; h SERPINH1
CTD-2587M2.1	hsa-miR-25-3p; hs INCENP
LINC00630	hsa-miR-25-3p; hs INCENP
RP11-1055B8.4	hsa-miR-34b-5p; h HIRIP3
CTD-2587M2.1	hsa-miR-25-3p; hs TIRAP
LINC00630	hsa-miR-25-3p; hs TIRAP
LL22NC03-2H8.5	hsa-let-7a-5p; hsa KIAA1328
LINC00667	hsa-miR-19a-3p; h MTMR12
LINC00667	hsa-miR-143-3p; h GXYLT1
RP11-631N16.2	hsa-miR-30a-5p; h GXYLT1
RP11-352M15.2	hsa-miR-30b-5p; h GXYLT1
LL22NC03-2H8.5	hsa-let-7a-5p; hsa THYN1
RP11-631N16.2	hsa-miR-106a-5p; FAM160B1
RP11-631N16.2	hsa-miR-106b-5p; TMEM267
LINC00969	hsa-miR-141-5p; h RNF219
LINC00667	hsa-miR-181a-5p; SUV39H2
LINC00630	hsa-miR-25-3p; hs GTF2E1
CTD-2587M2.1	hsa-miR-137; hsa GTF2E1
RP11-631N16.2	hsa-miR-30a-5p; h CFDP1
RP11-498C9.15	hsa-miR-27a-3p; h CFDP1
LINC00630	hsa-miR-25-3p; hs MCOLN2
LINC00667	hsa-miR-143-3p; h PPP2R5E
RP11-631N16.2	hsa-miR-4317; hsa CCSAP
PWAR6	hsa-miR-132-3p; h TCEB1
RP11-701H24.4	hsa-miR-106a-5p; TCEB1

RP11-631N16.2	hsa-miR-106a-5p; BTG3
RP11-631N16.2	hsa-miR-106a-5p; MPPE1
GS1-124K5.11	hsa-miR-15a-5p;h FBXL18
PKI55	hsa-miR-125a-5p; FBXL18
PWAR6	hsa-miR-125a-5p; FBXL18
RP11-701H24.4	hsa-miR-106a-5p; RHOC
MIRLET7BHG	hsa-miR-29a-3p;h TMEM237
LINC01355	hsa-miR-193b-5p; SLC26A2
RP11-631N16.2	hsa-miR-106a-5p; DUSP2
LINC00630	hsa-miR-25-3p;hs CNNM4
CTD-2587M2.1	hsa-miR-25-3p;hs CNNM4
LL22NC03-2H8.5	hsa-let-7a-5p;hsa AHCYL2
RP11-631N16.2	hsa-miR-185-5p;h B4GALT5
LL22NC03-2H8.5	hsa-let-7a-5p;hsa TMED4
LL22NC03-2H8.5	hsa-let-7a-5p;hsa GPAT4
LINC00630	hsa-miR-25-3p;hs ZSCAN12
LL22NC03-2H8.5	hsa-let-7a-5p;hsa TOMM40L
RP11-631N16.2	hsa-miR-106a-5p; THEM4
RNU12	hsa-miR-15a-5p;h TMEM69
LINC00969	hsa-miR-15a-5p;h TMEM69
RP11-37B2.1	hsa-let-7a-5p;hsa ICOSLG
RP11-488L18.10	hsa-let-7a-5p;hsa C19orf47
AC009404.2	hsa-let-7a-5p;hsa C19orf47
MIRLET7BHG	hsa-miR-30c-1-3p; C19orf47
PKI55	hsa-let-7a-5p;hsa C19orf47
RP11-121C2.2	hsa-let-7a-5p;hsa C19orf47
RP11-78O7.2	hsa-let-7a-5p;hsa C19orf47
PKI55	hsa-miR-125a-5p; TOR2A
LINC01355	hsa-miR-193b-5p; TOR2A
RNU12	hsa-miR-1226-5p; SLC25A44
LINC00630	hsa-miR-25-3p;hs ORAI2
CTD-2587M2.1	hsa-miR-25-3p;hs ORAI2
RNU12	hsa-miR-150-5p;h PCYT1A
RP11-631N16.2	hsa-miR-106a-5p; ZNF385A
RP11-701H24.4	hsa-miR-106a-5p; ASB16
GS1-124K5.11	hsa-miR-103a-3p; RACGAP1
LINC00467	hsa-miR-130a-3p; RACGAP1
RP11-701H24.4	hsa-miR-106a-5p; RACGAP1
MEG3	hsa-miR-103a-3p; RACGAP1
PWAR6	hsa-miR-15a-5p;h RACGAP1
GS1-124K5.11	hsa-miR-15a-5p;h ASGR2
LINC01355	hsa-miR-15a-5p;h ASGR2
CTD-2587M2.1	hsa-miR-137;hsa- ASGR2
PKI55	hsa-miR-137;hsa- ASGR2
PWAR6	hsa-miR-15a-5p;h ASGR2
LINC00630	hsa-miR-25-3p;hs ASGR2
MEG3	hsa-miR-137;hsa- ASGR2
MIRLET7BHG	hsa-miR-2355-5p; CCNF
MIRLET7BHG	hsa-miR-3065-3p; CLPB
LINC00910	hsa-let-7a-5p;hsa AK4
LINC00969	hsa-miR-130a-3p; IL23R
RNU12	hsa-miR-1226-5p; OMA1
LINC00969	hsa-miR-130a-3p; ACP6
MIRLET7BHG	hsa-miR-24-3p;hs RFTN2
RP11-631N16.2	hsa-miR-106b-5p; NUP35
LINC00969	hsa-miR-130a-3p; EOGT
LINC00667	hsa-miR-148b-3p; EOGT
RP11-1055B8.4	hsa-miR-1254;hsa CHCHD4

PVT1	hsa-miR-27a-3p;h EIF5A2
LINC00467	hsa-miR-130a-3p; C4orf36
RP11-121C2.2	hsa-miR-548ak;hs; TPRA1
LINC00630	hsa-miR-25-3p;hs TMEM41A
CTD-2587M2.1	hsa-miR-137;hsa- TMEM41A
LINC00467	hsa-miR-130a-3p; RFT1
LINC00969	hsa-miR-129-5p;h SLBP
RP11-631N16.2	hsa-miR-106a-5p; LRPAP1
RNU12	hsa-miR-17-5p;hs LRPAP1
RP11-701H24.4	hsa-miR-106a-5p; EXO5
RP11-701H24.4	hsa-miR-106a-5p; C1orf50
RP11-631N16.2	hsa-miR-106a-5p; ITGA2
LINC00467	hsa-miR-130a-3p; MOCS2
RP11-701H24.4	hsa-miR-519a-3p; MOCS2
RP11-631N16.2	hsa-miR-106a-5p; SLC25A46
RP11-631N16.2	hsa-miR-224-5p;h CASP3
SNHG8	hsa-miR-197-3p;h MB21D1
LINC00969	hsa-miR-1-3p;hsa SFXN1
MEG3	hsa-miR-15a-5p;h KIAA0895
GS1-124K5.11	hsa-miR-15a-5p;h KIAA0895
PKI55	hsa-miR-15a-5p;h KIAA0895
PWAR6	hsa-miR-15a-5p;h KIAA0895
LINC01355	hsa-miR-15a-5p;h KIAA0895
LINC01355	hsa-miR-30a-5p;h BMT2
PWAR6	hsa-miR-17-5p;hs BMT2
MEG3	hsa-miR-106b-5p; BMT2
RP11-332H14.2	hsa-miR-30a-5p;h BMT2
RP11-701H24.4	hsa-miR-17-5p;hs BMT2
MIRLET7BHG	hsa-miR-34a-5p;h SLC4A2
MEG3	hsa-miR-146b-3p; COX6C
RP11-701H24.4	hsa-miR-519a-3p; COX6C
MEG3	hsa-miR-125b-5p; FZD6
PKI55	hsa-miR-125b-5p; FZD6
PWAR6	hsa-miR-125b-5p; FZD6
RP11-1055B8.4	hsa-miR-125b-5p; FZD6
RP11-701H24.4	hsa-miR-16-1-3p; TMEM67
LINC00630	hsa-miR-25-3p;hs CCDC171
CTD-2587M2.1	hsa-miR-25-3p;hs CCDC171
RP11-121C2.2	hsa-let-7a-5p;hsa FXN
PKI55	hsa-let-7a-5p;hsa FXN
MEG3	hsa-let-7a-5p;hsa FXN
AC009404.2	hsa-let-7a-5p;hsa FXN
RP11-488L18.10	hsa-let-7a-5p;hsa FXN
RP11-78O7.2	hsa-let-7a-5p;hsa FXN
RP11-37B2.1	hsa-let-7a-5p;hsa KIF27
PWAR6	hsa-miR-139-5p;h ZNF367
LINC01355	hsa-miR-15a-5p;h ZNF367
GS1-124K5.11	hsa-miR-15a-5p;h ZNF367
MEG3	hsa-miR-15a-5p;h ZNF367
PKI55	hsa-miR-15a-5p;h ZNF367
RP11-631N16.2	hsa-miR-1277-5p; AQP3
RNU12	hsa-miR-548a-5p; AQP3
RP11-498C9.15	hsa-miR-548am-5 AQP3
RP11-631N16.2	hsa-miR-106b-5p; PIGO
AC009404.2	hsa-let-7a-5p;hsa PGM2L1
MEG3	hsa-let-7a-5p;hsa PGM2L1
RP11-488L18.10	hsa-let-7a-5p;hsa PGM2L1
RP11-78O7.2	hsa-let-7a-5p;hsa PGM2L1

RP11-121C2.2	hsa-let-7a-5p;hsa PGM2L1
PKI55	hsa-let-7a-5p;hsa PGM2L1
MEG3	hsa-miR-106a-5p; REEP3
MIRLET7BHG	hsa-miR-139-3p;h REEP3
RP11-701H24.4	hsa-miR-106a-5p; REEP3
RP11-332H14.2	hsa-miR-30a-5p;h KBTBD6
RP11-701H24.4	hsa-miR-519a-3p; KBTBD6
LINC01355	hsa-miR-30a-5p;h KBTBD6
LINC00467	hsa-miR-130a-3p; KBTBD6
RP11-121C2.2	hsa-miR-548ak;hs: VDAC2
LL22NC03-2H8.5	hsa-let-7a-5p;hsa PMPCA
RP11-121C2.2	hsa-miR-548ak;hs: HPRT1
PKI55	hsa-miR-15a-5p;h E2F7
MEG3	hsa-miR-15a-5p;h E2F7
LINC01355	hsa-miR-15a-5p;h E2F7
GS1-124K5.11	hsa-miR-15a-5p;h E2F7
RNU12	hsa-miR-1304-3p; ISCA2
RP11-631N16.2	hsa-miR-106a-5p; ISCA2
PKI55	hsa-let-7a-5p;hsa POLL
RP11-121C2.2	hsa-let-7a-5p;hsa POLL
RP11-488L18.10	hsa-let-7a-5p;hsa POLL
AC009404.2	hsa-let-7a-5p;hsa POLL
RP11-78O7.2	hsa-let-7a-5p;hsa POLL
MEG3	hsa-miR-106a-5p; ZNF202
RP11-701H24.4	hsa-miR-106a-5p; ZNF202
RP11-701H24.4	hsa-miR-106a-5p; CYB5A
MEG3	hsa-miR-106a-5p; CYB5A
RNU12	hsa-miR-548a-5p; TMEM41B
RP11-498C9.15	hsa-miR-548am-5 TMEM41B
RP11-1055B8.4	hsa-miR-103a-3p; MCM7
GS1-124K5.11	hsa-miR-103a-3p; MCM7
MEG3	hsa-miR-103a-3p; MCM7
RP11-701H24.4	hsa-miR-519a-3p; MCM7
PWAR6	hsa-miR-15a-5p;h TMEM135
LINC01355	hsa-miR-15a-5p;h TMEM135
MEG3	hsa-miR-15a-5p;h TMEM135
PKI55	hsa-miR-15a-5p;h TMEM135
GS1-124K5.11	hsa-miR-15a-5p;h TMEM135
RP11-631N16.2	hsa-miR-10a-3p;h BLCAP
MEG3	hsa-miR-106b-5p; AKTIP
LINC00467	hsa-miR-130a-3p; DUSP18
LINC00630	hsa-miR-25-3p;hs SNRPD1
CTD-2587M2.1	hsa-miR-25-3p;hs SNRPD1
CTD-2587M2.1	hsa-miR-137;hsa- DUS2
LINC00630	hsa-miR-25-3p;hs DUS2
LL22NC03-2H8.5	hsa-let-7a-5p;hsa RRM1
LINC00667	hsa-miR-181a-5p; ZNF23
RP11-701H24.4	hsa-miR-106a-5p; ZNF180
MEG3	hsa-miR-106a-5p; ZNF180
LINC00630	hsa-miR-27a-3p;h SERTAD3
RNU12	hsa-miR-17-5p;hs TSR1
RP11-631N16.2	hsa-miR-106a-5p; TSR1
RNU12	hsa-miR-15a-5p;h OTUB1
LINC00467	hsa-miR-130a-3p; CDK2AP2
LINC00969	hsa-miR-16-2-3p; TMEM68
MEG3	hsa-miR-106b-5p; ZNF597
RP11-701H24.4	hsa-miR-17-5p;hs ZNF597
LINC00969	hsa-miR-15a-5p;h MAP4K2

RP11-631N16.2	hsa-miR-106a-5p; PDHB
RNU12	hsa-miR-150-5p;h PDHB
MEG3	hsa-miR-106a-5p; MFSD2A
SNHG8	hsa-miR-125a-3p; MFSD2A
RP11-701H24.4	hsa-miR-106a-5p; MFSD2A
RP11-1055B8.4	hsa-miR-30b-3p;h NDUFS5
RP11-1055B8.4	hsa-miR-188-5p;h SLC16A4
GS1-124K5.11	hsa-miR-30c-1-3p; SLC16A4
AC009404.2	hsa-let-7a-5p;hsa SEMA4C
RP11-488L18.10	hsa-let-7a-5p;hsa SEMA4C
MEG3	hsa-let-7a-5p;hsa SEMA4C
RP11-78O7.2	hsa-let-7a-5p;hsa SEMA4C
PKI55	hsa-let-7a-5p;hsa SEMA4C
RP11-121C2.2	hsa-let-7a-5p;hsa SEMA4C
RP11-1055B8.4	hsa-miR-2278;hsa TCTN2
RP11-701H24.4	hsa-miR-106a-5p; ABHD15
MEG3	hsa-miR-106a-5p; ABHD15
RP11-121C2.2	hsa-miR-548ak;hs; TNIP2
RP11-458F8.4	hsa-let-7a-5p;hsa E2F6
RP11-79H23.3	hsa-miR-30c-1-3p; AR
MIRLET7BHG	hsa-miR-2110;hsa AR
LINC00667	hsa-miR-548ak;hs; PRELID1
RP11-498C9.15	hsa-miR-548am-5 PRELID1
RNU12	hsa-miR-548a-5p; PRELID1
LINC01355	hsa-miR-26a-5p;h SMAD1
RP11-332H14.2	hsa-miR-26a-5p;h SMAD1
MEG3	hsa-miR-186-5p;h SMAD1
RP11-488L18.10	hsa-miR-26a-5p;h SMAD1
MEG3	hsa-miR-106a-5p; SLC30A1
PWAR6	hsa-miR-17-5p;hs SLC30A1
RP11-701H24.4	hsa-miR-106a-5p; SLC30A1
PKI55	hsa-miR-21-5p;hs SOCS6
MEG3	hsa-miR-23a-3p;h SOCS6
LINC00467	hsa-miR-130a-3p; CDCA4
LINC01355	hsa-miR-15a-5p;h CDCA4
GS1-124K5.11	hsa-miR-15a-5p;h CDCA4
RP11-631N16.2	hsa-miR-1277-5p; MSANTD4
LINC00969	hsa-miR-130a-3p; MSANTD4
RP11-498C9.15	hsa-miR-30b-5p;h MSANTD4
RNU12	hsa-miR-1268a;hs MSANTD4
LINC01355	hsa-miR-15a-5p;h OSCAR
PWAR6	hsa-miR-15a-5p;h OSCAR
GS1-124K5.11	hsa-miR-15a-5p;h OSCAR
PKI55	hsa-miR-15a-5p;h OSCAR
MEG3	hsa-miR-136-5p;h PAQR8
LINC00630	hsa-miR-25-3p;hs C11orf24
PKI55	hsa-miR-15a-5p;h C11orf24
GS1-124K5.11	hsa-miR-15a-5p;h C11orf24
MEG3	hsa-miR-15a-5p;h C11orf24
CTD-2587M2.1	hsa-miR-25-3p;hs C11orf24
LINC01355	hsa-miR-15a-5p;h C11orf24
PWAR6	hsa-miR-15a-5p;h C11orf24
RP11-701H24.4	hsa-miR-106a-5p; NETO2
PWAR6	hsa-miR-1-3p;hsa NETO2
MEG3	hsa-miR-106a-5p; NETO2
RP11-631N16.2	hsa-miR-106a-5p; WIPF2
RP11-78O7.2	hsa-let-7a-5p;hsa GATM
RP11-121C2.2	hsa-let-7a-5p;hsa GATM

AC009404.2	hsa-let-7a-5p;hsa GATM
RP11-488L18.10	hsa-let-7a-5p;hsa GATM
PKI55	hsa-let-7a-5p;hsa GATM
RP11-701H24.4	hsa-miR-106a-5p; RNASEH1
RP11-631N16.2	hsa-miR-106b-5p; ORMDL3
PWAR6	hsa-miR-17-5p;hs NME6
RP11-701H24.4	hsa-miR-106a-5p; NME6
MEG3	hsa-miR-19a-5p;h CXCR6
AC009404.2	hsa-let-7a-5p;hsa FNDC9
MEG3	hsa-let-7a-5p;hsa FNDC9
RP11-78O7.2	hsa-let-7a-5p;hsa FNDC9
PKI55	hsa-let-7a-5p;hsa FNDC9
RP11-121C2.2	hsa-let-7a-5p;hsa FNDC9
RP11-488L18.10	hsa-let-7a-5p;hsa FNDC9
RP11-701H24.4	hsa-miR-106a-5p; TMEM134
MEG3	hsa-miR-106a-5p; TMEM134
RP11-701H24.4	hsa-miR-106a-5p; FUT10
PKI55	hsa-let-7a-5p;hsa FUT10
MEG3	hsa-let-7a-5p;hsa FUT10
RP11-121C2.2	hsa-let-7a-5p;hsa FUT10
RP11-488L18.10	hsa-let-7a-5p;hsa FUT10
AC009404.2	hsa-let-7a-5p;hsa FUT10
RP11-78O7.2	hsa-let-7a-5p;hsa FUT10
LINC00667	hsa-miR-181a-5p; FAM192A
RP11-631N16.2	hsa-miR-181a-5p; FAM192A
LINC00467	hsa-miR-130a-3p; PDP2
RP11-631N16.2	hsa-miR-106b-5p; TADA2B
LINC00667	hsa-miR-103a-3p; ZNF680
RNU12	hsa-miR-130a-5p; FAM222B
LL22NC03-2H8.5	hsa-let-7a-5p;hsa FAM222B
PWAR6	hsa-miR-15a-5p;h RAPH1
LINC01355	hsa-miR-15a-5p;h RAPH1
MEG3	hsa-let-7g-3p;hsa RAPH1
GS1-124K5.11	hsa-miR-15a-5p;h RAPH1
PKI55	hsa-miR-15a-5p;h RAPH1
LINC00667	hsa-miR-103a-3p; ZNF449
LINC00969	hsa-miR-15a-5p;h ZNF622
RNU12	hsa-miR-15a-5p;h ZNF622
RNU12	hsa-miR-1304-3p; RBM4B
RP11-498C9.15	hsa-miR-548am-5 RBM4B
RP11-1055B8.4	hsa-miR-132-3p;h UBXN2A
MIRLET7BHG	hsa-miR-30c-1-3p; FBXO45
CTD-2587M2.1	hsa-miR-25-3p;hs ZDHHC24
LINC00630	hsa-miR-25-3p;hs ZDHHC24
RNU12	hsa-miR-17-5p;hs GTF2IRD2B
RP11-631N16.2	hsa-miR-106a-5p; GTF2IRD2B
RP11-1055B8.4	hsa-miR-30b-3p;h MFSD4A
MIRLET7BHG	hsa-miR-29a-3p;h SLC29A2
LINC00969	hsa-miR-15a-5p;h DENND6A
LINC00667	hsa-miR-19a-3p;h DENND6A
RNU12	hsa-miR-15a-5p;h DENND6A
RP11-121C2.2	hsa-let-7a-5p;hsa MARCKSL1
AC009404.2	hsa-let-7a-5p;hsa MARCKSL1
LINC01355	hsa-miR-30a-5p;h MARCKSL1
RP11-488L18.10	hsa-let-7a-5p;hsa MARCKSL1
RP11-78O7.2	hsa-let-7a-5p;hsa MARCKSL1
RP11-332H14.2	hsa-miR-30a-5p;h MARCKSL1
PKI55	hsa-let-7a-5p;hsa MARCKSL1

LINC01355	hsa-miR-199a-3p; CSRNP2
RP11-631N16.2	hsa-miR-30b-5p;h TOMM5
CTD-2587M2.1	hsa-miR-25-3p;hs DENND2C
LINC00630	hsa-miR-25-3p;hs DENND2C
RP11-78O7.2	hsa-let-7a-5p;hsa ZBTB8OS
AC009404.2	hsa-let-7a-5p;hsa ZBTB8OS
PKI55	hsa-let-7a-5p;hsa ZBTB8OS
MEG3	hsa-let-7a-5p;hsa ZBTB8OS
RP11-488L18.10	hsa-let-7a-5p;hsa ZBTB8OS
RP11-121C2.2	hsa-let-7a-5p;hsa ZBTB8OS
RP11-631N16.2	hsa-miR-106a-5p; MYO1D
CTD-2587M2.1	hsa-miR-25-3p;hs CDK5R1
LINC00630	hsa-miR-25-3p;hs CDK5R1
RP11-631N16.2	hsa-miR-30a-5p;h PNMA1
PKI55	hsa-let-7a-5p;hsa MTX3
RP11-78O7.2	hsa-let-7a-5p;hsa MTX3
AC009404.2	hsa-let-7a-5p;hsa MTX3
RP11-488L18.10	hsa-let-7a-5p;hsa MTX3
RP11-121C2.2	hsa-let-7a-5p;hsa MTX3
LINC00630	hsa-miR-25-3p;hs ZBTB34
CTD-2587M2.1	hsa-miR-25-3p;hs ZBTB34
RP11-701H24.4	hsa-miR-425-5p;h ZBTB34
RP11-631N16.2	hsa-miR-106a-5p; FAM210A
RP11-631N16.2	hsa-miR-30a-5p;h PAWR
LINC00667	hsa-miR-103a-3p; PAWR
PKI55	hsa-miR-1-3p;hsa SLC25A22
GS1-124K5.11	hsa-miR-15a-5p;h SLC25A22
LINC01355	hsa-miR-15a-5p;h SLC25A22
PWAR6	hsa-miR-1-3p;hsa SLC25A22
LINC01355	hsa-miR-30a-5p;h SOX12
MEG3	hsa-miR-18a-5p;h SOX12
RP11-332H14.2	hsa-miR-30a-5p;h SOX12
LINC01355	hsa-miR-15a-5p;h ZNF620
LINC00467	hsa-miR-130a-3p; ZNF620
GS1-124K5.11	hsa-miR-15a-5p;h ZNF620
RP11-631N16.2	hsa-miR-106a-5p; ZNF354B
PWAR6	hsa-miR-101-3p;h ZNF223
PWAR6	hsa-miR-15a-5p;h EDC3
RP11-332H14.2	hsa-miR-30a-5p;h EDC3
LINC01355	hsa-miR-15a-5p;h EDC3
MEG3	hsa-miR-15a-5p;h EDC3
RP11-631N16.2	hsa-miR-30a-5p;h FUCA1
MEG3	hsa-miR-106b-5p; C14orf28
RP11-121C2.2	hsa-miR-548ak;hs; BBS10
RP11-1055B8.4	hsa-miR-103a-3p; RCC1
RP11-121C2.2	hsa-miR-548ak;hs; ZNRF2
LL22NC03-2H8.5	hsa-let-7b-5p;hsa ZNF609
RP11-701H24.4	hsa-miR-106a-5p; GPR157
MEG3	hsa-miR-106a-5p; GPR157
GS1-124K5.11	hsa-miR-15a-5p;h HIGD1A
MEG3	hsa-miR-15a-5p;h HIGD1A
PKI55	hsa-miR-15a-5p;h HIGD1A
RNU12	hsa-miR-150-5p;h FRAT2
LINC00969	hsa-miR-1225-5p; ZNF678
RP11-352M15.2	hsa-miR-126-5p;h PLAG1
LINC00969	hsa-miR-15a-5p;h PLAG1
LINC00667	hsa-miR-107;hsa- PLAG1
LINC00969	hsa-miR-15a-5p;h YIPF6

RP11-701H24.4	hsa-miR-519a-3p; C5orf30
PWAR6	hsa-miR-15a-5p;h EXT1
LINC01355	hsa-miR-15a-5p;h EXT1
PKI55	hsa-miR-15a-5p;h EXT1
GS1-124K5.11	hsa-miR-15a-5p;h EXT1
RP11-701H24.4	hsa-miR-106a-5p; CEP97
LINC00106	hsa-miR-17-3p;hs MTA1
RP11-631N16.2	hsa-miR-30a-5p;h FANCF
MEG3	hsa-miR-125a-3p; SMDT1
PKI55	hsa-miR-15a-5p;h SMDT1
GS1-124K5.11	hsa-miR-15a-5p;h SMDT1
PWAR6	hsa-miR-15a-5p;h SMDT1
LINC01355	hsa-miR-15a-5p;h SMDT1
RP11-701H24.4	hsa-miR-106a-5p; CCDC125
LINC00969	hsa-miR-129-5p;h SF3A3
RNU12	hsa-miR-150-5p;h GTF2H2C
RP11-631N16.2	hsa-miR-106a-5p; GTF2H2C
GS1-124K5.11	hsa-miR-15a-5p;h CMTM4
MEG3	hsa-miR-1283;hsa CMTM4
LINC01355	hsa-miR-15a-5p;h CMTM4
PWAR6	hsa-miR-15a-5p;h CMTM4
SNHG8	hsa-miR-124-3p;h CHEK2
RP11-121C2.2	hsa-miR-26a-5p;h CHEK2
LINC00467	hsa-miR-130a-3p; CHEK2
PKI55	hsa-miR-124-3p;h CHEK2
PWAR6	hsa-miR-15a-5p;h VPS33B
PKI55	hsa-miR-15a-5p;h VPS33B
LINC01355	hsa-miR-15a-5p;h VPS33B
GS1-124K5.11	hsa-miR-15a-5p;h VPS33B
MEG3	hsa-miR-15a-5p;h VPS33B
LINC00969	hsa-miR-199a-5p; ZFP1
RP11-631N16.2	hsa-miR-106a-5p; ATL3
RP11-332H14.2	hsa-miR-30a-5p;h NDUFA12
LINC01355	hsa-miR-30a-5p;h NDUFA12
RP11-78O7.2	hsa-let-7a-5p;hsa SDR42E1
RP11-121C2.2	hsa-let-7a-5p;hsa SDR42E1
AC009404.2	hsa-let-7a-5p;hsa SDR42E1
MEG3	hsa-let-7a-5p;hsa SDR42E1
RP11-488L18.10	hsa-let-7a-5p;hsa SDR42E1
PKI55	hsa-let-7a-5p;hsa SDR42E1
RP11-121C2.2	hsa-let-7a-5p;hsa BRI3BP
RP11-488L18.10	hsa-let-7a-5p;hsa BRI3BP
RP11-78O7.2	hsa-let-7a-5p;hsa BRI3BP
AC009404.2	hsa-let-7a-5p;hsa BRI3BP
RP11-701H24.4	hsa-miR-106a-5p; BRI3BP
PKI55	hsa-let-7a-5p;hsa BRI3BP
MEG3	hsa-let-7a-5p;hsa BRI3BP
MEG3	hsa-miR-106a-5p; UBOX5
RP11-701H24.4	hsa-miR-106a-5p; UBOX5
RP11-488L18.10	hsa-let-7a-5p;hsa FAM43A
RP11-78O7.2	hsa-let-7a-5p;hsa FAM43A
RP11-121C2.2	hsa-let-7a-5p;hsa FAM43A
MEG3	hsa-let-7a-5p;hsa FAM43A
AC009404.2	hsa-let-7a-5p;hsa FAM43A
PKI55	hsa-let-7a-5p;hsa FAM43A
RNU12	hsa-miR-15a-5p;h PURA
RP11-701H24.4	hsa-miR-106a-5p; TNFAIP8L1
RP11-332H14.2	hsa-miR-150-5p;h TNFAIP8L1

PWAR6	hsa-miR-15a-5p;h MRPL40
LINC01355	hsa-miR-15a-5p;h MRPL40
PKI55	hsa-miR-15a-5p;h MRPL40
GS1-124K5.11	hsa-miR-15a-5p;h MRPL40
MEG3	hsa-miR-15a-5p;h MRPL40
RP11-631N16.2	hsa-miR-106a-5p; CXorf38
RNU12	hsa-miR-150-5p;h CXorf38
RP11-701H24.4	hsa-miR-106a-5p; WDR53
MEG3	hsa-miR-106a-5p; WDR53
RP11-78O7.2	hsa-let-7a-5p;hsa ZNF566
RP11-121C2.2	hsa-let-7a-5p;hsa ZNF566
PKI55	hsa-let-7a-5p;hsa ZNF566
AC009404.2	hsa-let-7a-5p;hsa ZNF566
RP11-488L18.10	hsa-let-7a-5p;hsa ZNF566
RP11-631N16.2	hsa-miR-106a-5p; C15orf41
RP11-631N16.2	hsa-miR-106b-5p; ZBTB6
RNU12	hsa-miR-17-5p;hs ZBTB6
MEG3	hsa-miR-15a-5p;h ZNRF1
GS1-124K5.11	hsa-miR-15a-5p;h ZNRF1
MIRLET7BHG	hsa-miR-24-3p;hs ZNF17
PKI55	hsa-miR-124-3p;h BACE1
MEG3	hsa-miR-107;hsa- BACE1
PWAR6	hsa-miR-124-3p;h BACE1
MEG3	hsa-miR-106a-5p; CCDC30
RP11-701H24.4	hsa-miR-106a-5p; CCDC30
RP11-498C9.15	hsa-miR-548am-5 ZNF395
RNU12	hsa-miR-548a-5p; ZNF395
RP11-78O7.2	hsa-let-7a-5p;hsa RHD
AC009404.2	hsa-let-7a-5p;hsa RHD
PKI55	hsa-let-7a-5p;hsa RHD
RP11-121C2.2	hsa-let-7a-5p;hsa RHD
RP11-488L18.10	hsa-let-7a-5p;hsa RHD
MEG3	hsa-let-7a-5p;hsa RHD
AC004951.6	hsa-miR-30a-3p;h ENTPD5
MIRLET7BHG	hsa-miR-221-5p;h DNAH17
RP11-1055B8.4	hsa-miR-221-5p;h DNAH17
RP11-631N16.2	hsa-miR-106a-5p; ZNF70
RP11-631N16.2	hsa-miR-181a-5p; ZNF669
LINC00969	hsa-miR-15a-5p;h PDCC1
RNU12	hsa-miR-15a-5p;h PDCC1
RP11-458F8.4	hsa-let-7a-5p;hsa BEND4
LINC00630	hsa-miR-25-3p;hs TRMT2B
CTD-2587M2.1	hsa-miR-25-3p;hs TRMT2B
RP11-631N16.2	hsa-miR-106a-5p; ADAT2
LL22NC03-2H8.5	hsa-let-7a-5p;hsa RNFT1
SNHG8	hsa-miR-18a-3p;h FAM179A
LINC00667	hsa-miR-181a-5p; BLOC1S2
RP11-631N16.2	hsa-miR-181a-5p; BLOC1S2
LINC00630	hsa-miR-25-3p;hs SPATS2L
CTD-2587M2.1	hsa-miR-25-3p;hs SPATS2L
RP11-631N16.2	hsa-miR-106a-5p; GTF2IRD2
RP11-631N16.2	hsa-miR-106a-5p; TRAPPC2
AC009404.2	hsa-let-7a-5p;hsa ZNF799
RP11-488L18.10	hsa-let-7a-5p;hsa ZNF799
PKI55	hsa-let-7a-5p;hsa ZNF799
RP11-78O7.2	hsa-let-7a-5p;hsa ZNF799
RP11-121C2.2	hsa-let-7a-5p;hsa ZNF799
LINC00667	hsa-miR-135a-5p; ZNF846

GS1-124K5.11	hsa-miR-15a-5p;h TECPR2
PKI55	hsa-miR-15a-5p;h TECPR2
RNU12	hsa-miR-150-5p;h TLR7
RP11-631N16.2	hsa-miR-106a-5p; TLR7
LL22NC03-2H8.5	hsa-let-7a-5p;hsa NHLRC2
PKI55	hsa-let-7a-5p;hsa KPNA5
RP11-121C2.2	hsa-let-7a-5p;hsa KPNA5
RP11-78O7.2	hsa-let-7a-5p;hsa KPNA5
RP11-488L18.10	hsa-let-7a-5p;hsa KPNA5
AC009404.2	hsa-let-7a-5p;hsa KPNA5
RP11-1055B8.4	hsa-miR-30b-3p;h SERTAD1
LINC00969	hsa-miR-15a-5p;h SLC25A29
RNU12	hsa-miR-15a-5p;h SLC25A29
RNU12	hsa-miR-1304-3p; ZNF682
RP11-631N16.2	hsa-miR-106a-5p; ZNF682
LINC00630	hsa-miR-25-3p;hs ZNF772
CTD-2587M2.1	hsa-miR-137;hsa- ZNF772
RP11-79H23.3	hsa-miR-23a-3p;h ZNF257
RP11-701H24.4	hsa-miR-106a-5p; ZNF785
RP11-631N16.2	hsa-miR-106a-5p; DDI2
RNU12	hsa-miR-150-5p;h DDI2
RP11-701H24.4	hsa-miR-106a-5p; ZNF786
RP11-631N16.2	hsa-miR-106a-5p; IPP
LINC00910	hsa-let-7b-5p;hsa RAB40C
PWAR6	hsa-miR-101-3p;h TAF13
LINC01355	hsa-miR-101-3p;h TAF13
GS1-124K5.11	hsa-miR-103a-3p; TAF13
PKI55	hsa-miR-101-3p;h TAF13
MEG3	hsa-miR-103a-3p; TAF13
RP11-631N16.2	hsa-miR-106a-5p; ZNF780A
RP11-78O7.2	hsa-let-7a-5p;hsa HIST1H2BK
RP11-121C2.2	hsa-let-7a-5p;hsa HIST1H2BK
PKI55	hsa-let-7a-5p;hsa HIST1H2BK
RP11-488L18.10	hsa-let-7a-5p;hsa HIST1H2BK
MEG3	hsa-let-7a-5p;hsa HIST1H2BK
AC009404.2	hsa-let-7a-5p;hsa HIST1H2BK
RNU12	hsa-miR-130a-5p; ZNF273
RP11-701H24.4	hsa-miR-106a-5p; PRIM1
LINC00630	hsa-miR-25-3p;hs TOR4A
CTD-2587M2.1	hsa-miR-25-3p;hs TOR4A
PKI55	hsa-miR-19a-3p;h ASNA1
SNHG8	hsa-miR-149-3p;h ASNA1
LINC00969	hsa-miR-1283;hsa ZNF480
GS1-124K5.11	hsa-miR-15a-5p;h TPM2
LINC01355	hsa-miR-15a-5p;h TPM2
PWAR6	hsa-miR-1-3p;hsa TPM2
MEG3	hsa-miR-125a-3p; TPM2
PKI55	hsa-miR-1-3p;hsa TPM2
LL22NC03-2H8.5	hsa-let-7a-5p;hsa IPO9
RP11-631N16.2	hsa-miR-106b-5p; INPP5F
RP11-1055B8.4	hsa-miR-199a-3p; FICD
RP11-701H24.4	hsa-miR-106a-5p; FICD
PWAR6	hsa-miR-17-5p;hs FICD
MEG3	hsa-miR-106a-5p; FICD
LINC00467	hsa-miR-130a-3p; RUND1
PKI55	hsa-let-7a-5p;hsa ATG9A
RP11-78O7.2	hsa-let-7a-5p;hsa ATG9A
RP11-121C2.2	hsa-let-7a-5p;hsa ATG9A

MEG3	hsa-let-7a-5p;hsa ATG9A
RP11-488L18.10	hsa-let-7a-5p;hsa ATG9A
GS1-124K5.11	hsa-miR-15a-5p;h ATG9A
AC009404.2	hsa-let-7a-5p;hsa ATG9A
MEG3	hsa-miR-186-3p;h DMD
CTD-2587M2.1	hsa-miR-25-3p;hs TATDN3
LINC00630	hsa-miR-25-3p;hs TATDN3
RP11-498C9.15	hsa-miR-23a-3p;h SDHD
RNU12	hsa-miR-130a-5p; SDHD
LINC00969	hsa-miR-1283;hsa C5orf51
RNU12	hsa-miR-548a-5p; KLRC3
LINC00667	hsa-miR-548ak;hs; KLRC3
RP11-498C9.15	hsa-miR-369-3p;h KLRC3
LINC01355	hsa-miR-15a-5p;h HN1L
MEG3	hsa-miR-15a-5p;h HN1L
PKI55	hsa-miR-15a-5p;h HN1L
PWAR6	hsa-miR-15a-5p;h HN1L
GS1-124K5.11	hsa-miR-15a-5p;h HN1L
RP11-631N16.2	hsa-miR-106a-5p; FGFR1OP
RNU12	hsa-miR-15a-5p;h CHUK
RNU12	hsa-miR-150-5p;h SYNJ2BP
RP11-631N16.2	hsa-miR-106a-5p; SYNJ2BP
LL22NC03-2H8.5	hsa-let-7a-5p;hsa SYNJ2BP
RP11-488L18.10	hsa-let-7a-5p;hsa NCKIPSD
AC009404.2	hsa-let-7a-5p;hsa NCKIPSD
RP11-78O7.2	hsa-let-7a-5p;hsa NCKIPSD
RP11-121C2.2	hsa-let-7a-5p;hsa NCKIPSD
SNHG8	hsa-miR-125a-3p; S1PR3
PWAR6	hsa-miR-124-3p;h IFRD2
PKI55	hsa-miR-124-3p;h IFRD2
RP11-631N16.2	hsa-miR-106a-5p; TMEM242
LINC00667	hsa-miR-106b-5p; TMEM242
RNU12	hsa-miR-548a-5p; TIAF1
LL22NC03-2H8.5	hsa-let-7a-5p;hsa TIAF1
RP11-498C9.15	hsa-miR-548am-5 TIAF1
MEG3	hsa-miR-106a-5p; SMIM13
RP11-701H24.4	hsa-miR-106a-5p; SMIM13
RP11-631N16.2	hsa-miR-106a-5p; CDKN2AIPNL
RNU12	hsa-miR-150-5p;h CDKN2AIPNL
RP11-631N16.2	hsa-miR-106a-5p; LY6G5B
RNU12	hsa-miR-150-5p;h LY6G5B
RP11-631N16.2	hsa-miR-106a-5p; ISY1
PKI55	hsa-let-7a-5p;hsa YAE1D1
RP11-78O7.2	hsa-let-7a-5p;hsa YAE1D1
MIRLET7BHG	hsa-miR-139-3p;h YAE1D1
RP11-488L18.10	hsa-let-7a-5p;hsa YAE1D1
RP11-121C2.2	hsa-let-7a-5p;hsa YAE1D1
AC009404.2	hsa-let-7a-5p;hsa YAE1D1
RP11-121C2.2	hsa-let-7a-5p;hsa PEG10
AC009404.2	hsa-let-7a-5p;hsa PEG10
RP11-78O7.2	hsa-let-7a-5p;hsa PEG10
RP11-488L18.10	hsa-let-7a-5p;hsa PEG10
PKI55	hsa-let-7a-5p;hsa PEG10
RNU12	hsa-miR-15a-5p;h AP5Z1
LINC00969	hsa-miR-137;hsa- AP5Z1
RNU12	hsa-miR-150-5p;h DDOST
RP11-121C2.2	hsa-let-7a-5p;hsa MARS2
MEG3	hsa-let-7a-5p;hsa MARS2

RP11-488L18.10	hsa-let-7a-5p;hsa MARS2
RP11-78O7.2	hsa-let-7a-5p;hsa MARS2
PKI55	hsa-let-7a-5p;hsa MARS2
AC009404.2	hsa-let-7a-5p;hsa MARS2
LINC01006	hsa-miR-199a-5p; ZNF286B
MEG3	hsa-miR-106a-5p; CCDC71L
LINC01355	hsa-miR-221-5p;h CCDC71L
RP11-701H24.4	hsa-miR-106a-5p; CCDC71L
PWAR6	hsa-miR-17-5p;hs CCDC71L
RP11-332H14.2	hsa-miR-30a-5p;h CCDC71L
LINC00667	hsa-miR-181a-5p; ZNF253
RNU12	hsa-miR-130a-5p; ZNF253
MEG3	hsa-miR-124-3p;h GALNT4
LINC00467	hsa-miR-130a-3p; GALNT4
LINC00467	hsa-miR-130a-3p; POC1B-GALNT4
LINC00969	hsa-miR-17-3p;hs ITGB3
LINC00630	hsa-miR-25-3p;hs MYZAP
CTD-2587M2.1	hsa-miR-25-3p;hs MYZAP
LINC00667	hsa-miR-125a-5p; NBPF11
RP11-631N16.2	hsa-miR-106a-5p; RNF115
RNU12	hsa-miR-150-5p;h RNF115
LINC00630	hsa-miR-25-3p;hs ZNF850
CTD-2587M2.1	hsa-miR-25-3p;hs ZNF850
LINC00467	hsa-miR-130a-3p; S1PR2
MIRLET7BHG	hsa-miR-188-3p;h NDUFA7
RP11-701H24.4	hsa-miR-106a-5p; SPIB