

AAAS	ALPL	BMP1	CLRN1	DCLRE1C	ETFDH	GAA	GUCY2D	IKBKB	MCCC1
ABCA12	AMN	BRIP1	CNGB3	DDX11	ETHE1	GALC	GUSB	IL7R	MCCC2
ABCA3	AMT	BSND	COL11A2	DFNB59 aka PJK	EVC	GALE	HADH	INVS	MCEE
ABCA4	ANO10	BTD	COL17A1	DGAT1	EVC2	GALK1	HADHA	ITGA6	MCOLN1
ABCB11	AP1S1	CAD	COL27A1	DGUOK	EXOSC3	GALNS	HADHB	ITGB3	MCPH1
ABCB4	AQP2	CANT1	COL4A3	DHCR7	EYS	GALNT3	HAMP	ITGB4	MECR
ABCC2	ARG1	CAPN3	COL4A4	DHDDS	F11	GALT	HAX1	IVD	MED17
ABCC8	ARL6	CASQ2	COL7A1	DLD	F2	GAMT	HBA1/HBA2	JAK3	MEFV
ACAD9	ARSA	CBS	COX15	DLL3	F5	GATM	HBB	KCNJ1	MESP2
ACADM	ARSB	CC2D1A	CPS1	DNAH11	FAH	GBA	HEXA	KCNJ11	MFSD8
ACADVL	ASL	CC2D2A	CPT1A	DNAH5	FAM161A	GBE1	HEXB	LAMA2	MKKS
ACAT1	ASNS	CCDC103	CPT2	DNAI1	FANCA	GCDH	HFE	LAMA3	MKS1
ACOX1	ASPA	CCDC39	CRB1	DNAI2	FANCC	GCH1	HGD	LAMB3	MLC1
ACSF3	ASS1	CCDC88C	CRTAP	DNMT3B	FANCD2	GDF5	HGSNAT	LAMC2	MLYCD
ADA	ATM	CD3D	CTNS	DOK7	FANCE	GFM1	HJV	LARGE1	MMAA
ADAMTS2	ATP6V1B1	CD3E	CTSA	DUOX2	FANCG	GHR	HLCS	LCA5	MMAB
ADAMTSL4	ATP7B	CD40	CTSC	DYNC2H1	FANCI	GJB2	HMGCL	LDLR	MMACHC
ADGRG1	ATP8B1	CD59	CTSD	DYSF	FANCL	GLB1	HMOX1	LDLRAP1	MMADHC
ADGRV1	BBS1	CDH23	CTSK	EIF2AK3	FBP1	GLDC	HOGA1	LHX3	MOCS1
AGA	BBS10	CEP152	CYBA	EIF2B1	FBXO7	GLE1	HPD	LIFR	MOCS2
AGL	BBS12	CEP290	CYP11A1	EIF2B2	FH	GNE	HPS1	LIG4	MPI
AGPS	BBS2	CERKL	CYP11B1	EIF2B3	FKBP10	GNPAT	HPS3	LIPA	MPL
AGXT	BBS4	CFTR	CYP11B2	EIF2B4	FKRP	GNPAT	HPS4	LMBRD1	MPV17
AHI1	BBS5	CHAT	CYP17A1	EIF2B5	FKTN	GNPTAB	HPS5	LOXHD1	MRE11
AIPL1	BBS7	CHRNE	CYP19A1	ELP1	FMO3	GNPTG	HPS6	LPL	MTHFR
AIRE	BBS9	CHRNA	CYP1B1	EPG5	FOXN1	GNS	HSD17B3	LRAT	MTR
ALDH3A2	BCKDHA	CIITA	CYP21A2	ERCC2	FOXRED1	GORAB	HSD17B4	LRP2	MTRR
ALDH7A1	BCKDHB	CLCN1	CYP27A1	ERCC6	FRAS1	GP1BA	HSD3B2	LRPPRC	MTTP
ALDOB	BCS1L	CLN3	CYP27B1	ERCC8	FREM2	GP9	HYAL1	LYST	MUSK
ALG1	BLM	CLN5	CYP7B1	ESCO2	FUCA1	GRHPR	HYLS1	MAK	MUT
ALG6	BLOC1S3	CLN6	DBT	ETFA	G6PC	GRIP1	IDUA	MAN2B1	MVK
ALMS1	BLOC1S6	CLN8	DCAF17	ETFB	G6PC3	GSS	IGHMBP2	MANBA	MYO15A

MYO7A	PC	POLG	SACS	SLC4A11	TMEM216	WNT10A
NAGA	PCBD1	POLH	SAMD9	SLC5A5	TMEM67	WRN
NAGLU	PCCA	POMGNT1	SAMHD1	SLC7A7	TMPRSS3	XPA
NAGS	PCCB	POMT1	SCO2	SMARCAL1	TPO	XPC
NBN	PCDH15	POMT2	SEC23B	SMN1	TPP1	ZBTB24
NCF2	PCNT	POR	SEPSECS	SMPD1	TREX1	ZFYVE26
NDRG1	PDHB	POU1F1	SERPINA1	SNAP29	TRIM32	ZNF469
NDUFAF2	PEBAT	PPT1	SGCA	SPG11	TRIM37	
NDUFAF5	PEPD	PRDM5	SGCB	SPR	TRMU	
NDUFS4	PET100	PRF1	SGCD	SRD5A2	TSEN54	
NDUFS6	PEX1	PROP1	SGCG	ST3GAL5	TSFM	
NDUFS7	PEX10	PSAP	SGSH	STAR	TSHB	
NDUFV1	PEX12	PTPRC	SKIV2L	STX11	TSHR	
NEM	PEX13	PTS	SLC12A1	STXBP2	TTC37	
NEU1	PEX16	PUS1	SLC12A3	SUMF1	TTPA	
NGLY1	PEX2	PYGM	SLC12A6	SUOX	TULP1	
NPC1	PEX26	QDPR	SLC17A5	SURF1	TYMP	
NPC2	PEX5	RAB23	SLC19A2	SYNE4	TYR	
NPHP1	PEX6	RAG1	SLC19A3	TANGO2	TYRP1	
NPHS1	PEX7	RAG2	SLC1A4	TAT	UBR1	
NPHS2	PFKM	RAPSN	SLC22A5	TBCD	UNC13D	
NR2E3	PGM3	RARS2	SLC25A13	TBCE	USH1C	
NSMCE3	PHGDH	RDH12	SLC25A15	TCIRG1	USH2A	
NTRK1	PHKB	RLBP1	SLC25A20	TCN2	VDR	
OAT	PHKG2	RMRP	SLC26A2	TECPR2	VLDLR	
OCA2	PHYH	RNASEH2A	SLC26A3	TERT	VPS11	
OPA3	PIGN	RNASEH2B	SLC26A4	TF	VPS13A	
OSTM1	PKHD1	RNASEH2C	SLC27A4	TFR2	VPS13B	
OTOA	PLA2G6	RPE65	SLC35A3	TG	VPS45	
OTOF	PLEKHG5	RPGRIP1L	SLC37A4	TGM1	VPS53	
P3H1	PLOD1	RTEL1	SLC38A8	TH	VRK1	
PAH	PMM2	RXYLT1	SLC39A4	TK2	VSX2	
PANK2	PNPO	RYR1	SLC45A2	TMC1	WISP3	

Femmes seulement/ female only	
ABCD1	MID1
ALG13	MTM1
AR	NR0B1
ARSE	OCRL
ARTX	OTC
ARX	PDHA1
ATP7A	PLP1
AVPR2	PRPS1
BTK	RP2
CD40LG	RS1
CHM	SLC6A8
COL4A5	TAZ
CYBB	WAS
DKC1	
DMD	
EDA	
EMD	
F9	
FANCB	
FHL1	
FMR1	
G6PD	
GJB1	
GLA	
HCFC1	
HPRT1	
HSD17B10	
IDS	
IL2RG	
L1CAM	
MECP2	