



Liver, kidney, endocrinology and gastroenterology panel

AAAS	APPL1	CC2D2A	CIDEC	DGUOK	FGF8	HADHA
ABCA1	APRT	CCDC103	CISD2	DHCR7	FGFR1	HADHB
ABCB11	AQP2	CCDC114	CLCN5	DHH	FGFR2	HESX1
ABCB4	AR	CCDC115	CLCNKA	DNAAF1	FGFR3	HK2
ABCB6	ARG1	CCDC151	CLCNKB	DNAAF2	FIBP	HMGCL
ABCC2	ARHGAP24	CCDC39	CLDN16	DNAAF3	FLAD1	HMGCS2
ABCC8	ARHGDI1A	CCDC40	CLDN19	DNAAF4	FN1	HNF4A
ABCD3	ARL13B	CCDC65	CLMP	DNAAF5	FOXP3	HOGA1
ACADM	ARL6	CCNO	CNNM2	DNAH1	FSHB	HPRT1
ACAT1	ARMC4	CCNQ	COG6	DNAH11	FXYD2	HS6ST1
ACE	ASL	CD2AP	COG7	DNAH5	G6PC	HSD11B2
ACP6	ASS1	CD46	COL4A1	DNAH8	GAA	HSD3B2
ACTG2	ATP6V0A4	CDC5L	COL4A3	DNAI1	GALE	HSD3B7
ACTN4	ATP6V1B1	CDC73	COL4A4	DNAI2	GALT	IARS
ADAM17	ATP7B	CDK9	COL4A5	DNAJB11	GANAB	IFT122
ADCY10	ATP8B1	CDKN1A	COQ8B	DNAL1	GAS8	IFT140
ADK	AVP	CDKN1B	CPA1	DRC1	GATA3	IFT172
AGL	AVPR2	CDKN1C	CPE	DSTYK	GBE1	IFT80
AGPAT2	B9D1	CDKN2B	CPLANE1	DUOX2	GCK	IGF1
AGT	B9D2	CDKN2C	CPS1	DUOXA2	GCM2	IL10RA
AGTR1	BAAT	CEL	CPT1A	DUSP6	GCM2	IL10RB
AGXT	BBS1	CEP104	CPT2	DUT	GCMB	IL17RD
AHI1	BBS10	CEP120	CRB2	DYNC2H1	GHR	INF2
AIRE	BBS12	CEP164	CREB3L3	DYRK1B	GLIS2	INPP5E
AKR1D1	BBS2	CEP19	CSPP1	DZIP1L	GLIS3	INS
AKT2	BBS4	CEP290	CTNS	EGF	GLS	INSR
ALAD	BBS5	CEP41	CUL3	EHHADH	GLUD1	INVS
ALDOB	BBS7	CEP55	CYB5A	EIF2AK3	GNA11	IQCB1
ALMS1	BBS9	CEP83	CYP11A1	EMP2	GNAS	ITGA3
ALPI	BICC1	CETP	CYP11B1	EPHX1	GNRH1	ITGA8
ALPL	BLK	CFAP298	CYP11B2	EVC	GNRHR	JAG1
AMACR	BMP7	CFAP298	CYP17A1	EVC2	GPD1	KANK4
ANKS6	BMPR1A	CFB	CYP19A1	EXOC8	GPD2	KCNJ1
ANLN	BSCL2	CFH	CYP21A2	EYA1	GPHN	KCNJ11
ANOS1	BSND	CFHR1	CYP24A1	FAH	GPIHBP1	KIAA0586
AP2S1	C3	CFHR3	CYP27B1	FAM111A	GREB1L	KIF14
APC	CA12	CFHR4	CYP2R1	FAM20A	GREM1	KIF1BP
APOA5	CA2	CFHR5	CYP7B1	FAN1	GRHPR	KIF7
APOB	CASR	CFI	DACH1	FBN1	GRPEL1	KISS1
APOC2	CAV1	CFTR	DCDC2	FBP1	GUCY2C	KISS1R
APOC3	CAVIN1	CHD7	DGAT1	FEZF1	GYS2	KLF11
APOE	CAVIN1	CHRM3	DGKE	FGF17	HADH	KLHL3
				FGF20		

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הסתדרות מדיצינית הדסה Hadassah The Women's Zionist Organization of America



KRT18	MTPP	PDE11A	SAR1B	SLC6A19	TP53
KRT8	MVK	PDE6D	SARS2	SLC6A20	TPO
KYNU	MYO1E	PDE8B	SCN4A	SLC7A7	TRAF3IP1
LAMB2	MYO5B	PDX1	SCNN1A	SLC7A9	TRIM32
LARS	NAGS	PGS1	SCNN1B	SLC9A3	TRMU
LCT	NBAS	PHF6	SCNN1G	SLC9A3R1	TRPC6
LDLR	NEBL	PHKA1	SDCCAG8	SLIT2	TRPM6
LDLRAP1	NEK1	PHKA2	SEC61A1	SMAD4	TRPV6
LEP	NEK8	PHKB	SEC63	SMPD1	TSHB
LEPR	NEUROD1	PHKG2	SECISBP2	SOX17	TSHR
LHB	NEUROG3	PKD1	SEMA3A	SOX3	TTC21B
LHCGR	NKX2-2	PKD2	SERPINA1	SOX9	TTC37
LHX3	NME8	PKHD1	SETD9	SPAG1	TTC7A
LHX4	NNT	PLCE1	SGPL1	SPINK1	TTC8
LIPA	NOTCH2	PLIN1	SI	SPINT2	TWNK
LIPE	NPHP1	PNPLA6	SIM1	SPRY4	TXNDC15
LIPI	NPHP3	POMC	SIX1	SRD5A2	TXNRD2
LMF1	NPHP4	POR	SIX2	SRY	TYMP
LPA	NPHS1	POU1F1	SIX5	STAR	UBR1
LPL	NPHS2	PPARG	SKIV2L	STK11	UGT1A1
LRRC6	NR0B1	PREPL	SLC10A2	STX3	UMOD
LYPLAL1	NR1H4	PRKAR1A	SLC12A1	SYNPO	UPK3A
MAGED2	NR3C1	PRKCSH	SLC12A3	TAC3	UTP4
MAGEL2	NR3C2	PROK2	SLC16A1	TACR3	VDR
MAGI2	NR5A1	PROKR2	SLC22A12	TBC1D1	VIPAS39
MAMLD1	NSMF	PROP1	SLC25A13	TBC1D4	VPS33B
MAP3K1	NUP107	PRSS1	SLC25A20	TBCE	WDPCP
MAPKBP1	NUP205	PTF1A	SLC25A40	TBX18	WDR11
MARS	NUP93	PTH	SLC26A1	TBX19	WDR19
MC2R	NXF5	PTHLH	SLC26A3	TCTN1	WDR34
MC4R	OCRL	PTPRO	SLC2A2	TCTN2	WDR35
MCIDAS	OFD1	PYGL	SLC2A9	TCTN3	WDR60
MEN1	OSBPL1A	PYGM	SLC30A10	TG	WDR73
MKKS	OSGEP	REN	SLC34A1	THBD	WFS1
MKRN3	OTC	RET	SLC34A3	THRA	WNK1
MKS1	OTX2	RFX6	SLC36A2	THRB	WNK4
MMACHC	PAX2	ROBO2	SLC37A4	TJP2	WNT4
MMADHC	PAX4	RPGR	SLC3A1	TMEM138	XDH
MNX1	PAX8	RPGRIP1L	SLC41A1	TMEM216	XPNPEP3
MOCOS	PBX1	RSPH1	SLC46A1	TMEM231	YBEY
MOCs1	PCBD1	RSPH3	SLC4A1	TMEM237	ZFP57
MPI	PCK1	RSPH4A	SLC4A4	TMEM67	ZFPM2
MPV17	PCSK1	RSPH9	SLC5A1	TMLHE	ZMYND10
MRAP	PCSK9	SALL1	SLC5A5	TNS3	ZNF423

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