



## Immunology panel

ACD	CSF3R	IL17F	NHEJ1	RORC	TNFRSF1
ACP5	CTC1	IL17RA	NHP2	RTEL1	3C
ACTB	CTLA4	IL17RC	NLRC4	SAMHD1	TNFRSF1
ADA	CTPS1	IL1RN	NLRP12	SEMA3E	A
ADA2	CTSC	IL21	NLRP3	SH2D1A	TNFRSF4
ADAM17	CXCR4	IL21R	NOD2	SH3BP2	TNFSF12
ADAR	CYBA	IL2RA	NOP10	SLC29A3	TPP2
AICDA	CYBB	IL2RG	ORAI1	SLC35C1	TRAF3
AIRE	DCLRE1B	IL36RN	PARN	SLC37A4	TRAF3IP2
AK2	DCLRE1C	IL7R	PGM3	SLC7A7	TREX1
AP3B1	DKC1	IRAK4	PIK3CD	SMARCA	TRNT1
ATM	DNMT3B	IRF7	PIK3R1	L1	TTC7A
B2M	DOCK2	IRF8	PLCG2	SP110	TYK2
BCL10	DOCK8	ISG15	PMM2	SPINK5	UNC13D
BLNK	ELANE	ITCH	PMS2	STAT1	UNC93B1
BLOC1S6	EPG5	ITGB2	PNP	STAT2	UNG
BTK	FADD	ITK	POLE	STAT3	VPS13B
CARD11	FAS	JAGN1	PRF1	STAT5B	VPS45
CARD14	FASLG	JAK3	PRKCD	STIM1	WAS
CARD9	FERMT3	LAMTOR	PRKDC	STK4	WIPF1
CASP10	FOXP1	2	PSMB8	STX11	XIAP
CASP8	FOXP3	LCK	PSTPIP1	STXBP2	ZAP70
CD247	FPR1	LIG4	PTPRC	TAP1	ZBTB24
CD27	G6PC3	LPIN2	RAB27A	TAP2	C5
CD3D	G6PD	LRBA	RAC2	TAPBP	SLC39A7
CD3E	GATA2	LYST	RAG1	TAZ	IGLL1
CD3G	GFI1	MAGT1	RAG2	TBX1	CD79A
CD40LG	HAX1	MALT1	RBCK1	TCN2	BLNK
CD79A	ICOS	MAP3K14	RFX5	TERC	LRRC8A
CD79B	IFIH1	MEFV	RFXANK	TERT	CD79B
CD8A	IFNGR1	MOGS	RFXAP	TFNSF12	PIK3R1
CEBPE	IFNGR2	MVK	RHOH	TICAM1	TCF3
CHD7	IGLL1	MYD88	RMRP	TINF2	BTK
CIITA	IKBKB	NBN	RNASEH	TLR3	ZAP70
CLPB	IL10	NCF2	2A	TMC6	COPA
COPA	IL10RA	NCF4	RNASEH	TMC8	PRKCD
CORO1A	IL10RB	NFAT5	2B	TMEM173	NRAS
CR2	IL12B	NFKB2	RNASEH	TNFRSF1	FAS
CSF2RA	IL12RB1	NFKBIA	2C	3B	FASLG

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



CASP10	C8A	SP110	BCL11B	MAGT1	ARPC1B
CTLA4	C8B	ZNF341	MSN	LIG1	USB1
AIRE	C9	IL6ST	IL17RA	ZBTB24	PAX5
NLRC4	CFD	DOCK8	LAT	CDC47	JAK1
RNF31	CD55	STAT3	GIN51	HELLS	CFP
OTULIN	NFKBIA	MALT1	RIPK1	FOXP3	USP18
TNFAIP3	C1S	UNC119	HYOU1	TNFRSF1	RTEL1
CARD11	FANCG	PIK3CD	BACH2	3B	WDR1
BLM	FANCM	IKBKB	ARHGEF	SRP54	AK2
SRP72	SLX4	CD3G	1	POMP	MTHFD1
ERCC6L2	FANCA	CD3E	IL2RB	LIG4	ADA
DNAJC21	FANCC	CD3D	RASGRP	NSMCE3	NHEJ1
BRIP1	FANCD2	GATA2	1	ITK	JAK3
PALB2	FANCE	LCK	CORO1A	CD27	IL7R
RAD51C	FANCI	PGM3	ORAI1	CD70	PTPRC
BRCA2	FANCL	CTPS1	CD247	SH2D1A	EFL1
C1QA	ERCC4	PRKDC	FCN3	XIAP	SBDS
C1QB	UBE2T	IFNGR1	AICDA	MASP2	CEBPE
C1QC	XRCC2	IFNGR2	CD40	ELANE	SMARCD
CASP8	FANCB	IL12B	UNG	GFI1	2
NCF1	FANCF	IL12RB1	CD19	HAX1	STIM1
NCF2	IL10	STAT1	TNFRSF1	G6PC3	CENPF
CYBA	NCF4	IRF8	3C	VPS45	RAG1
CYBB	MYO5A	TYK2	NFKB2	JAGN1	STK4
NLRP3	RAB27A	ISG15	IL21	CSF3R	FOXN1
IL2RG	STAT5B	DOCK2	NFKB1	RAC2	CXCR4
CR2	FCN1	IL2RA	IKZF1	RAG2	WAS
LRBA	CD59	RORC	IRF2BP2	DCLRE1C	CARMIL2
C2	CD46	STAT2	MS4A1	IL1RN	CARMIL2
C3	CFB	IFNAR2	CD81	CLCN7	BIRC4
C6	CFH	TFRC	IL21R	TCIRG1	XMEN
C7	CFI	ATP6AP1	CD40LG	NLRP1	HPS