

SUPPLEMENTAL INFORMATION

Table S1. Genes targeted in Whole Exome analysis of DNA from blood or fixed tissue.

AQPS	CTS6	HTN3	IRAK4	S100A9
ATG5	CYBB	IFNG	ISYNA1	SC5D
BAK1	CYP51A1	IFNGR1	ITGB2	SFTPA1
BCL10	DCD	IFNGR2	JAGN1	SFTPD
BTK	DEFA1	IL11	LTA	SPON2
CS	DEFA1B	IL12B	LTF	SQLE
CARD9	DEFA3	IL12RB1	MAIT1	STAT1
CCL7	DEFA4	IL12RB2	MAPK10	STAT3
CD209	DEFA5	IL13	MBL2	SYK
CHI3L1	DEFA6	IL17A	MPO	TGFB1
CHIA	DEFB4A	IL17F	MRPS22	TLR2
CHIT1	ELANE	IL17RA	MYD88	TIR4
CLEC6A	GATA2	IL23A	NCF1	TNF
CLEC7A	GNLY	IL2S	NIPBL	TREM1
COTL1	Gpx3	IL36RN	NLRP10	
CSF1	HAMP	116	NOS2	
CSF2	HRG	IL6R	S100A12	
CSF3	HTN1	IL6ST	S100A8	