HGNC symbol	Other symbol	exon_mean_depth	coverage_abo	coverage_above_30x	
CECR1	ADA2	476.08	100.00%	100.00%	CORE GENE LIST
MEFV		435.40	100.00%	100.00%	
MVK		425.46	100.00%	100.00%	
NLRP3	CIAS1	471.15	100.00%	100.00%	
NOD2		407.98	100.00%	100.00%	
PSTPIP1		354.26	100.00%	100.00%	
TNFAIP3		404.51	100.00%	100.00%	
TNFRSF1A		376.06	100.00%	100.00%	
ACP5		392.81	100.00%	100.00%	
ADAM17		423.74	100.00%	100.00%	
ADAR	ADAR1	394.58	100.00%	100.00%	
AP1S3		430.79	100.00%	100.00%	
CARD14		389.32	100.00%	100.00%	
CASP1		469.30	100.00%	100.00%	
CASP10		415.41	100.00%	100.00%	
CDC42		299.33	100.00%	100.00%	
CEBPE		384.05	100.00%	100.00%	
COPA		344.33	100.00%	100.00%	
DDX58		406.27	100.00%	100.00%	
DNASE2		457.19	100.00%	100.00%	
DOCK8		418.17	100.00%	100.00%	
ELF4		366.35	100.00%	100.00%	
EMR2	ADGRE2	406.88	99.46%	98.00%	
F12		348.36	100.00%	100.00%	
FAM105B	OTULIN	379.70	100.00%	100.00%	
FAS		425.78	100.00%	100.00%	
FASLG		407.14	100.00%	100.00%	
FBLIM1		354.84	100.00%	100.00%	
HMOX1		404.84	100.00%	100.00%	
IFIH1		442.34	100.00%	100.00%	
IKBKG		302.55	100.00%	100.00%	
IL10		400.01	100.00%	100.00%	
IL10RA		431.92	100.00%	100.00%	
IL10RB		386.18	100.00%	100.00%	
IL1RN		391.07	100.00%	100.00%	
IL36RN		410.28	100.00%	100.00%	
LACC1		479.34	100.00%	100.00%	
LPIN2		413.52	100.00%	100.00%	
LSM11		376.64	100.00%	100.00%	
LYN		432.71	100.00%	100.00%	
MDFIC		353.29	100.00%	100.00%	
NCKAP1L		364.03	100.00%	100.00%	
NCSTN		354.73	100.00%	100.00%	
NLRC4		457.07	100.00%	100.00%	
NLRP1		470.10	100.00%	100.00%	
NLRP12		397.18	100.00%	100.00%	
NLRP7		408.83	100.00%	100.00%	

PLCG2		416.66	100.00%	100.00%	
POLA1		351.00	100.00%	100.00%	
POMP		436.31	100.00%	100.00%	
PSENEN		474.51	100.00%	100.00%	
PSMA3		444.95	100.00%	100.00%	
PSMB10		328.18	100.00%	100.00%	
PSMB4		341.51	100.00%	100.00%	
PSMB8		405.41	100.00%	100.00%	
PSMB9		395.19	100.00%	100.00%	
PSMG2		420.39	100.00%	100.00%	
PTEN		405.70	100.00%	100.00%	
PYCARD		373.17	100.00%	100.00%	
RBCK1		410.56	100.00%	100.00%	
RELA		393.51	100.00%	100.00%	
RIPK1		482.50	100.00%	100.00%	
RNASEH2A		355.05	100.00%	100.00%	
RNASEH2B		392.33	100.00%	100.00%	
RNASEH2C		412.41	100.00%	100.00%	
RNF213		443.63	100.00%	100.00%	
RNF31		428.10	100.00%	100.00%	
SAMD9L		465.63	100.00%	100.00%	
SAMHD1		430.46	100.00%	100.00%	
SERPING1		454.23	100.00%	100.00%	
SH3BP2		309.26	100.00%	97.00%	
SHARPIN		365.13	100.00%	100.00%	
SLC29A3		374.19	100.00%	100.00%	
STAT2		376.36	100.00%	100.00%	
SYK		397.55	100.00%	100.00%	
TMEM173		391.28	100.00%	100.00%	
TNFRSF11A		401.92	100.00%	100.00%	
TNFRSF9		422.52	100.00%	100.00%	
TRAP1		363.34	100.00%	100.00%	
TREX1		388.42	100.00%	100.00%	
TRNT1		430.37	100.00%	100.00%	
UBA1		332.85	100.00%	100.00%	
UNC13B		410.58	100.00%	100.00%	
USP18		364.16	100.00%	100.00%	
WAS		297.27	100.00%	100.00%	
WDR1		375.90	100.00%	100.00%	
XIAP		355.41	100.00%	100.00%	