

Genes included in the AdvanceAD-Tx test

ABL2	ADAM17	ADAR	ADCY7	AKT1	AKT2	AKT3	ALOX15	ALOX5	ANXA1	ANXA2	APP
AREG	ARF1	ARIH1	B2M	BATF	BCL2	BCL2L1	BCL2L1	BCL6	BECN1	BIRC2	BLNK
BOLA2B	BRAF	BRWD1	BST2	CANX	CAPN1	CAPNS1	CAPZA1	CASP14	CASP3	CBL	CCL17
CCL18	CCL2	CCL20	CCL22	CCL3L3	CCL4	CCND1	CCR7	CD36	CD3E	CD4	CD40
CD44	CDC42	CDKN1A	CDSN	CEBPD	CFL1	CIITA	CISH	CNN2	CREB1	CRK	CRKL
CSF1	CSF1R	CSF2RA	CSF2RB	CSF3R	CSK	CSTA	CUL1	CXCL1	CXCL10	CXCL13	CXCL14
CXCL16	CXCL2	CXCL3	CXCL6	CXCL9	CXCR2	CXCR4	DBNL	DHX9	DNAJC3	DOCK2	DSC1
DSC2	DSC3	DSG3	DUSP3	DUSP6	DUSP7	EGR1	EIF2AK2	EIF2S2	EIF2S3	EIF4A1	EIF4A2
EIF4A3	EIF4E	EIF4E2	EIF4E3	EIF4G1	EIF4G2	EIF4G3	FLG	FLNA	FLNB	FOS	FOXO1
FOXO3	FSCN1	FURIN	FYN	GAB2	GATA3	GBP1	GBP2	GBP5	GNAI2	GNAI3	GNB1
GNB2	GNG10	GNG12	GNG2	GNG5	GRB2	GRK6	GSDMD	GSK3B	HAVCR2	HCK	HIF1A
HMGB1	HMOX1	HNRNPA2B1	HNRNPF	HSP90AA1	HSP90B1	HSPA1A	HSPA1B	HSPA8	HSPA9	ICAM1	IFI27
IFI30	IFI35	IFI6	IFIT2	IFITM3	IFNGR1	IFNGR2	IKBKB	IL10RA	IL10RB	IL12B	IL13RA1
IL17A	IL17RA	IL18	IL18BP	IL1A	IL1F10	IL1R1	IL1R2	IL1RL2	IL1RN	IL20RB	IL2RG
IL32	IL36A	IL36B	IL36G	IL37	IL4R	IL6R	IL6ST	ILF2	ILF3	INPP5D	INPL1
IRAK2	IRF1	IRF2	IRF3	IRF5	IRF6	IRF7	IRF8	IRF9	ISG15	ISG20	ITGAM
ITGAX	ITGB1	ITGB2	ITK	ITPR1	ITPR3	IVL	JAK1	JAK2	JUNB	JUP	KLK13
KLK14	KLK5	KLK8	KPNA1	KPNA2	KPNA4	KPNB1	KRT1	KRT14	KRT15	KRT16	KRT17
KRT2	KRT23	KRT27	KRT37	KRT5	KRT6C	KRT75	KRT77	KRT78	KRT80	KRT86	KRT9
LCE1B	LCE1C	LCE2A	LCE3A	LCE3C	LCE3E	LCE4A	LCN2	LCP1	LGALS9	LIPK	LIPM
LIPN	LTB	LTBR	LYN	MALT1	MAOA	MAP2K1	MAP2K2	MAP2K3	MAP2K4	MAP2K7	MAP3K14
MAP4K1	MAPK1	MAPK14	MAPK3	MAPK7	MAPK9	MAPKAPK2	MAPKAPK3	MCL1	MEF2A	MMP9	MSN
MT2A	MTOR	MX1	MYD88	N4BP1	NANOG	NCF1	NEDD4	NFATC2	NFKB1	NFKB2	NFKBIA
NFKB1B	NLRC5	NLRX1	NOS2	NPM1	NRAS	NUP153	NUP188	NUP214	NUP50	NUP54	NUP93
NUP98	OAS1	OAS3	OASL	OSMR	P4HB	PAK1	PAK2	PCSK6	PDCD4	PDPK1	PELI1
PER1	PI3	PIAS1	PIK3CB	PIK3CG	PIK3R5	PIM1	PITPNA	PKP1	PLCB2	PLCG1	PML
POM121	POM121C	PPBP	PPIA	PPL	PPM1B	PPP2CB	PPP2R1A	PPP2R1B	PREX1	PRKCD	PRKRA
PRSS8	PSMA1	PSMA2	PSMA4	PSMA5	PSMA6	PSMA7	PSMB1	PSMB10	PSMB2	PSMB3	PSMB4
PSMB6	PSMB7	PSMB9	PSMC1	PSMC2	PSMC3	PSMC4	PSMC5	PSMC6	PSMD1	PSMD11	PSMD14
PSMD2	PSMD3	PSMD4	PSMD6	PSMD7	PSMD8	PSME1	PSME2	PSME3	PSMF1	PTK2B	PTPN1
PTPN11	PTPN12	PTPN13	PTPN2	PTPN23	PTPN6	PTPN7	PXN	RAC1	RAC2	RANBP2	RAP1A
RAP1B	RBX1	REL	RELA	RELB	RIPK2	RNF7	ROCK1	ROCK2	RPLP0	RPS27A	RPS6KA1
RPS6KA2	RPS6KA3	RPTN	RSAD2	RXRA	SI00A12	SI00B	SAMHD1	SDC1	SEC13	SERPINB2	SH2B3
SHC1	SKP1	SLA	SMAD2	SMAD7	SMARCA4	SNRPA1	SOC3	SOD1	SOD2	SP1	SPHK1
SPINK5	SPP1	SPRR1B	SPRR2D	SPRR2F	SPRR2G	SPRR3	SQSTM1	SRC	ST14	STAT1	STAT2
STAT3	STAT5A	STAT5B	STAT6	STX4	STXBP2	SYK	TAB2	TAB3	TALDO1	TBK1	TCHH
TCP1	TGFB1	TGFB1	TGM1	TGM5	TIAM1	TIFA	TIMP1	TNF	TNFRSF12A	TNFRSF14	TNFRSF18
TNFRSF1A	TNFRSF25	TNFRSF9	TNFSF13B	TNIP2	TOLLIP	TP53	TPR	TRAF3	TRAF3IP2	TRIM14	TRIM22
TRIM25	TRIM62	TRIM8	TUBA1A	TUBA1B	TUBA1C	TUBA4A	TUBB2A	TUBB6	TXLNA	TYK2	UBA3
UBA52	UBA7	UBB	UBE2D1	UBE2D2	UBE2D3	UBE2E1	UBE2M	UBE2N	USP14	VAMP2	VAV1
VAV2	VEGFA	VIM	VRK3	WASL	YBX1	YES1					