



Bone, Skin, Connective tissue panel

AAGAB	AP2S1	BRAF	CHST14	CSTA CTC1	EDARADD
ABCA12	AP3B1	BRCA1	CHST3	CTSA CTSC	EDN1
ABCC6	AP3D1	BRCA2 C1R	CHST8	CTSK CUL7	EDNRA
ABHD5	APCDD1	C1S C2CD3	CHSY1	CYP26B1	EFEMP2
ACAN ACD	ARHGAP31	CA2 CANT1	CLCN7	CYP27B1	EFNB1
ACP5	ARSB	CARD14	CLDN1	CYP2R1	EFTUD2
ACVR1	ARSE	CASP14	CNGA3	CYP4F22	EIF2AK3
ADAMTS2	ATP2A2	CAST CBL	CNTNAP1	DCX DDB2	ELN
ADAMTSL2	ATP2C1	CBS	COL10A1	DDR2	ELOVL4
ADAMTSL4	ATP6V0A2	CCDC8	COL11A1	DDRGK1	ENPP1
ADAR	ATP6V1A	CCM2	COL17A1	DHODH	EOGT
ADCY6	ATP6V1E1	CCND2	COL1A1	DKC1 DLL3	EP300
ADGRG6	ATP7A ATR	CDC45	COL1A2	DLL4 DLX3	EPCAM
AEBP1	ATRIP	CDC6	COL2A1	DLX5 DMP1	ERBB3
AGPS AKT3	B3GALT6	CDC73	COL3A1	DNMT3A	ERCC1
ALDH18A1	B3GAT3	CDH3 CDK4	COL5A1	DOCK6	ERCC3
ALDH3A2	B4GALT7	CDK5	COL5A2	DONSON	ERCC5
ALOX12B	B9D2	CDKN2A	COL7A1	DSE DSG1	ERCC6
ALOXE3	BANF1	CDSN	COL9A1	DSG4 DST	ERCC8 ERF
ALPL ALX1	BAP1 BGN	CDT1	COL9A2	DTNBP1	ESCO2
ALX3	BHLHA9	CENPJ	COL9A3	DVL1 DVL3	EVC EVC2
AMER1	BLOC1S3	CEP120	COLEC11	DYM	EXPH5
ANKH	BLOC1S6	CEP152	COMP	DYNC2H1	EXT1 EXT2
ANKRD11	BMP1	CEP63	CREB3L1	DYNC2LI1	EXTL3
ANO5	BMPER	CERS3	CREBBP	EBP ECEL1	EZH2
AP1S1	BMPR1B	CHRNG	CRTAP	EDA EDAR	FAM111A

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FAM20C	GPC6 GPX4	KATNB1	KRT85	MEOX1	NIPBL
FBN1 FBN2	GRHL2	KCNH1	KRT86	MESP2	NKX3-2
FERMT1	GRHL3	KCNJ6	KRT9	MGP MID1	NLRP3
FGF16	GRIP1	KDF1	LAMA3	MITF MLH1	NOG
FGF23	GUSB GZF1	KDM6A	LAMB1	MLPH	NOP10
FGF9	HDAC8	KDSR	LAMC2 LBR	MMP13	NPR2
FGFR1	HES7	KIAA0753	LEMD3	MMP9	NSDHL
FGFR3	HGSNAT	KIF11 KIF14	LFNG LGI4	MNX1	NSMCE2
FKBP10	HOXA13	KIF22 KIF7	LIFR LIPH	MSH2	NSUN2
FKBP14	HOXC13	KLHL24	LIPN	MSH6	NXN OBSL1
FLCN FLG	HOXD13	KMT2A	LMBR1	MSX1	OFD1
FLG2 FLNB	HPGD	KMT2D	LMX1B	MSX2	ORC1
FREM1	HPS1 HPS3	KRAS	LONP1	MYBPC1	ORC4
FZD2	HPS4 HPS5	KREMEN1	LPAR6	MYCN	ORC6
GALNS	HPS6 HR	KRIT1 KRT1	LRP5	MYH3	OSMR
GBA GDF5	HSPG2	KRT10	LTBP3	MYH8	OSTM1
GHR GHSR	HYAL1 IDS	KRT14	LTBP4	MYO18B	P3H1 P4HB
GJA1 GJB4	IDUA IFIH1	KRT16	MAN2B1	MYO5A	PAFAH1B1
GJB6 GLB1	IFITM5	KRT17	MANBA	NAGLU	PAM16
GLDN GLE1	IFT122	KRT2	MAP2K1	NALCN	PAPSS2
GLI3 GLMN	IFT140	KRT25	MAP2K2	NANS	PAX9 PCNT
GMNN	IFT43 IFT52	KRT5	MASP1	NDE1	PCYT1A
GNA11	IFT80 IFT81	KRT6A	MATN3	NECTIN1	PDCD10
GNAI3	IHH IL11RA	KRT6B	MBTPS2	NEK1 NEK9	PDE4D
GNPAT	IMPAD1	KRT6C	MC1R	NEU1 NF1	PHEX
GNPTAB	INPPL1	KRT71	MCM5	NF2 NFIX	PIEZO2
GNPTG	IRF6 ITGA6	KRT74	MED12	NFKBIA	PIK3R2
GNS	ITGB4	KRT81	MEGF8	NHP2 NIN	PIP5K1C
GORAB	KANK2	KRT83	MEN1	NIPAL4	PKP1

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PLCB4	PVRL4	SERPINB8	SNRPE	TGFB2	WDR35
PLEKHM1	PYCR1	SERPINF1	SNX10	TGM1	WDR60
PLK4	RAB23	SERPINH1	SOS1 SOS2	TGM5	WDR62
PLOD1	RAB27A	SF3B4	SOST	TINF2	WISP3
PLOD2	RAB33B	SFRP4	SOX18	TMEM38B	WNT1
PLS3 PMS2	RAD21	SGSH	SOX9 SP7	TMTC3	WNT10A
PNPLA1	RAF1	SH3PXD2B	SPECC1L	TNFRSF11	WNT10B
POC1A	RAP1B	SHOC2	SPINK5	A	WNT5A
POFUT1	RASA2 RB1	SHOX SKI	SPRED1	TNFRSF11	WNT7A
POGLUT1	RBBP8	SLC25A24	SQSTM1	B TNFSF11	WRAP53
POLH	RBPJ	SLC26A2	SRD5A3	TNNI2	XPA XPC
POLR1A	RECQL4	SLC27A4	ST14	TNNT3	XRCC4
POLR1C	RET RIPK4	SLC2A10	ST3GAL5	TNXB TP53	XYLT1
POLR1D	RIPPLY2	SLC30A2	STS SUFU	TP63 TRAIP	XYLT2
POMP	RIT1 RMRP	SLC34A3	SULT2B1	TRAPPC2	ZBTB42
POP1	RNU4ATAC	SLC35D1	SUMF1	TRIP11	ZIC1
PORCN	ROR2	SLC39A13	SUMO1	TRPS1	ZMPSTE24
POT1 PPIB	RPGRIP1L	SLC39A4	TAPT1	TRPV3	ZNF687
PPP1CB	RPL21	SLC45A2	TBCE TBX1	TRPV4	
PSENEN	RRAS	SLCO2A1	TBX15	TSC1 TSC2	
PSMB8	RSPRY1	SLURP1	TBX22	TUBA1A	
PSTPIP1	RUNX2	SMAD3	TBX3 TBX4	TWIST1	
PTCH1	SALL1	SMARCAD1	TBX5 TBX6	USB1	
PTCH2	SASH1	SMARCAL1	TCF12	UVSSA	
PTDSS1	SATB2	SMARCB1	TCIRG1	VDR	
PTEN	SCARF2	SMC1A	TCOF1	VIPAS39	
PTH1R	SDR9C7	SMC3	TCTEX1D2	VSX1	
PTHLH	SEC24D	SNAP29	TERT TGDS	WDR19	
PTPN11	SERPINB7	SNRPB	TGFB1	WDR34	

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