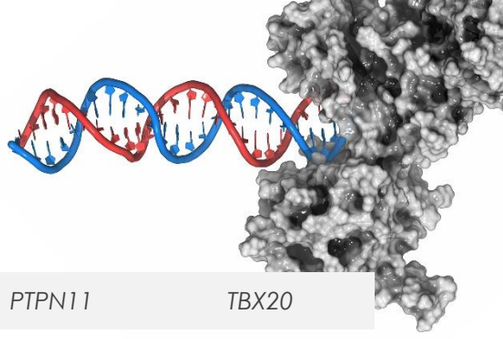
CD Genomics
Disease Panel

Custom Comprehensive Cardiomyopathy Panel Gene List



A2ML1	*C1R*	*COL5A1*	*DNAI2*	*FLNA*	*ILK*	*KRAS*	*MYH6*	*PTPN11*	*TBX20*
ABCC9	*C1S*	*COL5A2*	*DNAJC11*	*FLNC*	*INVS*	*LAMA4*	*MYH7*	*RAF1*	*TCAP*
ACADVL	*CACNA1C*	*COX15*	*DNAJC19*	*FOXH1*	*JAG1*	*LAMP2*	*MYL2*	*RANGRF*	*TGFB3*
ACTC1	*CACNA2D1*	*CPT1A*	*DNAL1*	*FXN*	*JPH2*	*LDB3*	*MYL3*	*RASA1*	*TMEM43*
ACTG1	*CACNB2*	*CPT2*	*DOLK*	*GAA*	*JUP*	*LDLR*	*MYLK*	*RBM20*	*TMEM70*
ACTN2	*CALM1*	*CRELD1*	*DSC2*	*GATA4*	*KAT6B*	*LDLRAP1*	*MYLK2*	*RIT1*	*TMPO*
ACVR2B	*CALM2*	*CRYAB*	*DSG2*	*GATA6*	*KCNA5*	*LEFTY2*	*MYOM1*	*RRAS*	*TNNC1*
ACVRL1	*CALM3*	*CSRP3*	*DSP*	*GATAD1*	*KCND3*	*LMNA*	*MYOZ2*	*RYR2*	*TNNI3*
AGL	*CALR3*	*CTF1*	*DTNA*	*GDF1*	*KCNE1*	*LZTR1*	*MYPN*	*SCN1B*	*TNNT2*
AKAP9	*CASQ2*	*CTNNA3*	*EFEMP2*	*GJA1*	*KCNE2*	*MAP2K1*	*NDUFB11*	*SCN3B*	*TPM1*
ALMS1	*CAV1*	*DEPDC5*	*ELAC2*	*GJA5*	*KCNE3*	*MAP2K2*	*NEBL*	*SCN4B*	*TRDN*
ANK2	*CAV3*	*DES*	*ELN*	*GLA*	*KCNE5*	*MED12*	*NEXN*	*SCN5A*	*TTN*
ANKRD1	*CAVIN4*	*DMD*	*EMD*	*GPC3*	*KCNH2*	*MED13L*	*NF1*	*SDHA*	*TTR*
APOA5	*CBL*	*DNAAF1*	*ENG*	*GPD1L*	*KCNJ2*	*MFAP5*	*NKX2-5*	*SGCD*	*TXNRD2*
APOB	*CBS*	*DNAAF2*	*EYA4*	*GYG1*	*KCNJ5*	*MIB1*	*NPPA*	*SHOC2*	*VCL*
B4GALT7	*CCDC103*	*DNAAF3*	*FBN1*	*HAMP*	*KCNJ8*	*MKS1*	*NRAS*	*SLC22A5*	*YWHAE*
BAG3	*CCDC39*	*DNAAF4*	*FBN2*	*HAND1*	*KCNK3*	*MMP21*	*PDLIM3*	*SNTA1*	
BBS10	*CCDC40*	*DNAAF5*	*FHL1*	*HCN4*	*KCNQ1*	*MRPL3*	*PKP2*	*SOS1*	
BCOR	*CHD7*	*DNAH11*	*FHL2*	*HFE*	*KCNQ2*	*MTO1*	*PLN*	*SOS2*	
BMPR2	*CHRM2*	*DNAH5*	*FKRP*	*HJV*	*KCNQ3*	*MYBPC3*	*PRDM16*	*SPRED1*	
BRAF	*COL3A1*	*DNAI1*	*FKTN*	*HRAS*	*KCNT1*	*MYH11*	*PRKAG2*	*TAZ*	

Contact CD Genomics for more inspiration and service content.