

**Human Cardiomyocytes Signaling Pathway**
**Ref : CMC1H1**

**KAT2B, ATP2A1, ATP2A2, ATP2A3, CAMK2A, CAMK2B, CAMK2G, HRC, ITPR3, KCNJ5, RYR2,  
 SCN5A, SLC8A1, SLC9A1, TPM1, TPM2, TPM4, TRDN, FGF10, FGF16, FGF20, FGF3, GATA4, HAND2,  
 NKX2-5, NPPB, PAK1, PIK3CB, SAV1, STK3, TBX5, WWTR1, YAP1, BCKDHA, CPT1B, GPAM, MYOCD,  
 MYOG, NPPA, POU5F1, TWIST1, VANGL2, CAV3, GJA1, MEF2C, MYH7B, ACTN1, ACTN2, ACTN3,  
 ACTN4, AGTR1, CACNA1C, CACNA1D, CACNA1F, CACNA1S, CIB1, CSRP3, DES, ILK, ITGA1, ITGB1,  
 ITGB1BP2, MYOZ2, MYOZ3, PRKCB, QDPR, SYNPO2, ACTC1, GLRX3, LMCD1, MYBPC3, MYH6,  
 MYH7, MYL2, MYL3, PMPCA, TNNI3, TNNT2, ESR1, FABP6, LGALS2, LRP8, LTA, OLR1.**