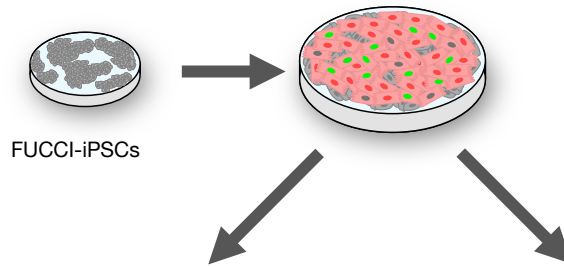
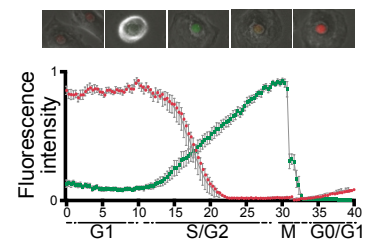


TNNT2-FUCCI hiPSC

5' - ATG - mCherry-hcdt1 T2A mVenus-hGeminin IRES Puromycin pA - 3' Allele 1 - FUCCI

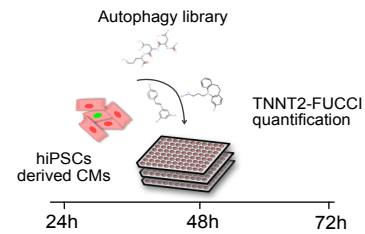


Single Cell Live Microscopy



Identify cardiomyocyte proliferation and aberrant cell cycle dynamics

Compound Screen



Identify pro-proliferative compounds