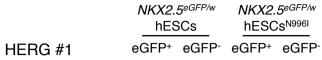
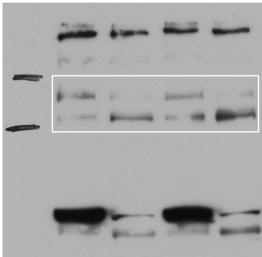
Full unedited Western Blots for Figure 8

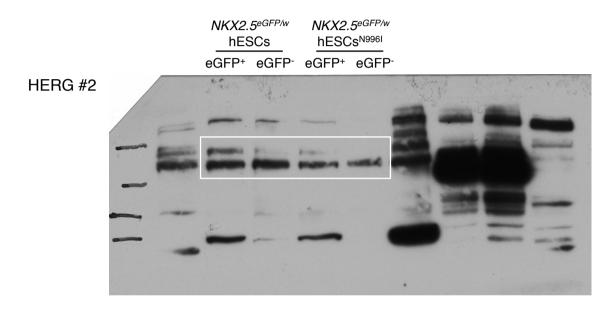
HERG in hESC-CMs #1 (for image and quantification in Figure 8)

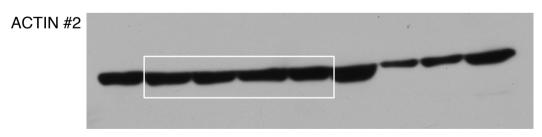




ACTIN#1

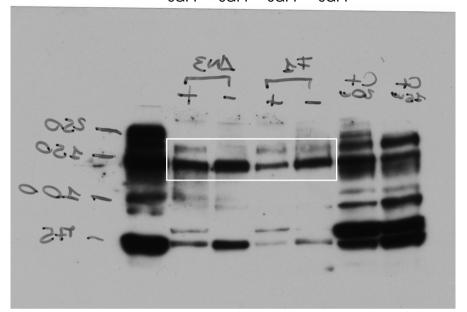
HERG in hESC-CMs #2 (for quantification in Figure 8)



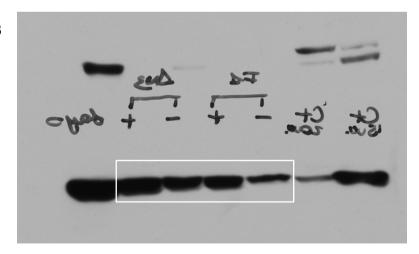


 $\begin{array}{ccc} \textit{NKX2.5}^{\textit{eGFP/w}} & \textit{NKX2.5}^{\textit{eGFP/w}} \\ \underline{\textit{hESCs}} & \underline{\textit{hESCs}^{\textit{N996I}}} \\ \textit{eGFP^+ eGFP^-} & \textit{eGFP^+ eGFP^-} \end{array}$

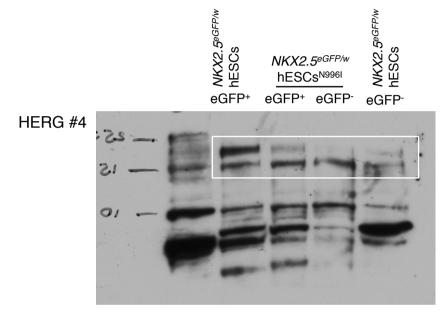
HERG #3

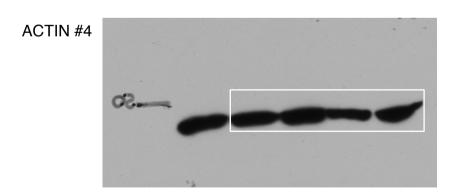


ACTIN#3

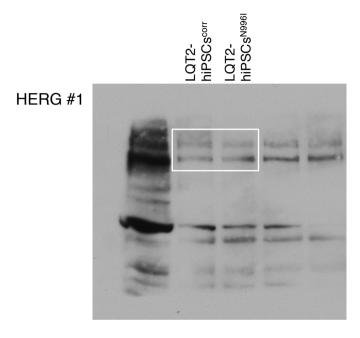


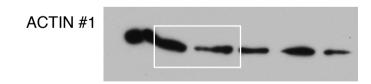
HERG in hESC-CMs #4 (for quantification in Figure 8)





HERG in hiPSC-CMs #1 (for image and quantification in Figure 8)

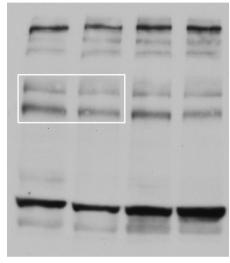




HERG in hiPSC-CMs #2 (for quantification in Figure 8)

LQT2-hiPSCs^{corr} LQT2-hiPSCs^{corr}

HERG #2



ACTIN #2

