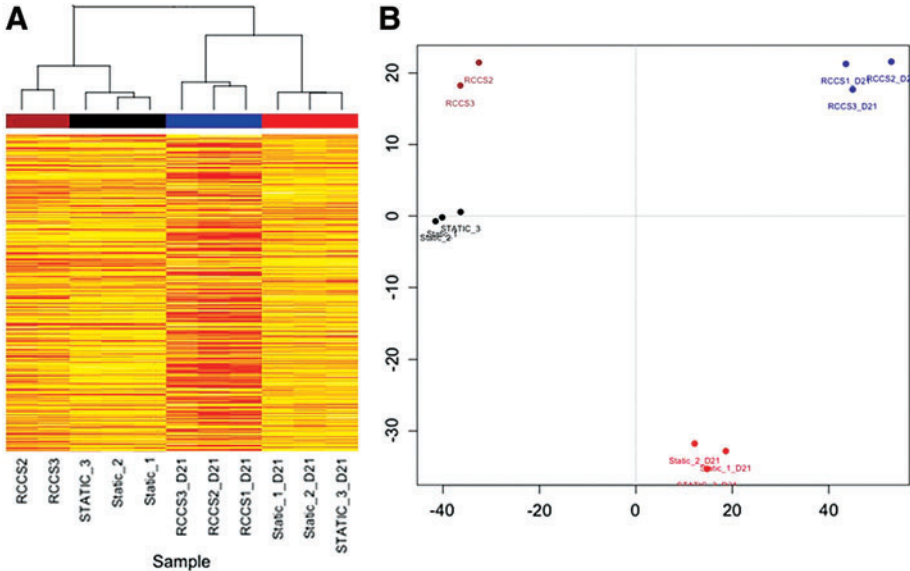# Supplementary Data

SUPPLEMENTARY FIG. S1. Microarray analysis in an iPSC$^{Kit\text{-}Cre}$ model of microgravity-induced cardiomyopathy. **(A)** Hierarchical clustering of 11 samples on 41345 genes that differentially express among groups. **(B)** Principal component analysis of 11 samples on 41345 genes, samples belonging to a group cluster together and four groups are well separated from each other. iPSC, induced pluripotent stem cells.