

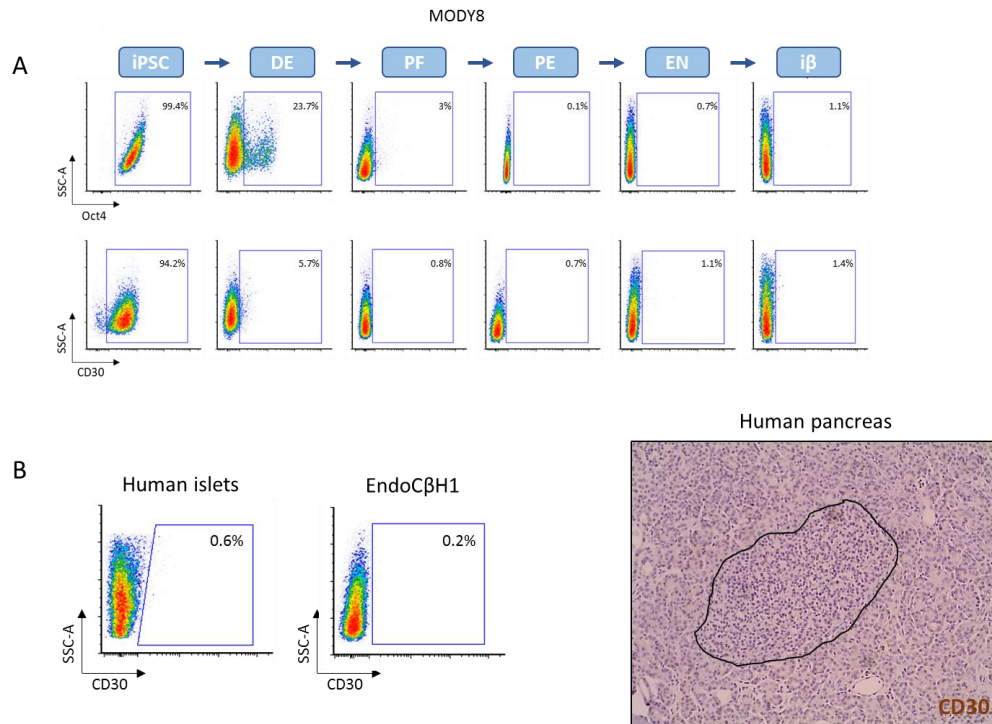


Figure S1. CD30 expression during iPSC differentiation and in human islets and EndoCβH1.

(A). Representative plots of cells positive for Oct4 (upper panels) and CD30 (lower panels) in flow cytometry at the different steps of differentiation (iPSC, DE, PF, PE, EN, iβ) in MODY8-iPSC line. Gate delimitates positive cells. (B). On the left, representative dot plot of cells positive for CD30 in human islet from pancreas donor and immortalized β cell line; on the right CD30 staining on a section of cadaveric pancreas. Black line surrounds pancreatic islet.