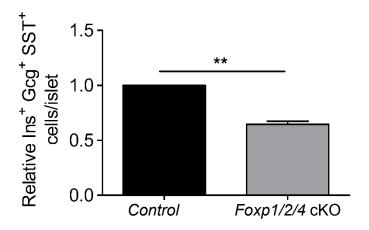
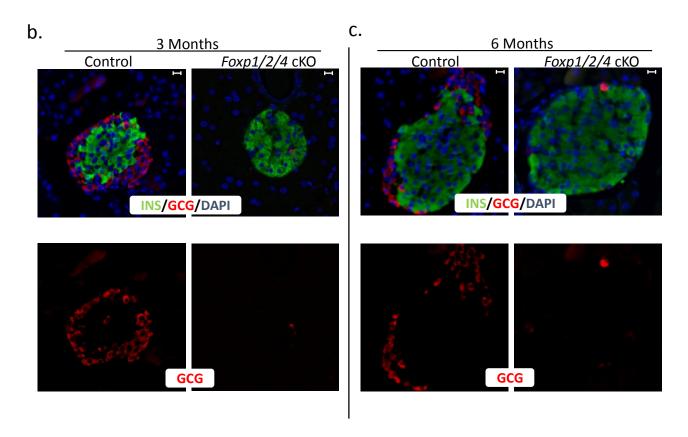
a.





ESM Fig. 4. Foxp1/2/4 cKO mice have smaller islets at 4W and reduced numbers of islet alpha cells at 3 and 6 Months. a. Total number of Insulin⁺, Glucagon⁺ and Somatostatin⁺ cells per islet from 4W Foxp1/2/4 cKO and control pancreata were counted, averaged and normalized to control (arbitrarily set at a value of 1). b-c. Pancreata from 3 month (b.) and 6 month (c.) old control and Foxp1/2/4 cKO mice were monitored by immunofluorescence for Insulin (INS) and Glucagon (GCG). **, p<0.01 after two-tailed student's t-test. Scale bars = $20\mu m$.