



ESM Fig. 2 Enhancers are conserved between mice and humans. **(a)** Venn diagram showing the proportion of loci shared between the identified poised enhancers mapped to hg18, and open chromatin in human islets identified by FAIRE-seq or DNaseI-seq. **(b)** The fraction of poised enhancers identified as within open chromatin in human islets by FAIRE-seq and/or DNaseI-seq as a function of the number of co-occupying transcription factors at the enhancers in mice