	INS			GCG		
NPAS4 regulates expression of target genes -	0.23	0.083	0.18	0.13	0.062	0.072
Regulation of gene expression in β-cells -	0.056	0.023	0.035	0.028	0.025	0.047
Regulation of insulin secretion -	0.0015	0.014	0.0002	5.4e-05	0.0016	2.1e-05
Insulin processing -	0.041	0.14	0.37	0.027	0.13	0.23
Glucagon signaling in metabolic regulation -	0.27	0.29	0.3	0.074	0.12	0.24
Synthesis, secretion, and inactivation of Glucagon-like Peptide-1	0.28	0.24	0.22	0.26	0.23	0.3
Glucagon-type ligand receptors -	0.15	0.35	0.34	0.029	0.2	0.26
	AFF3	CUX2	BACH2	AFF3	CUX2	BACH2