

Supplementary Table 1. Gene symbols and nomenclature

Gene symbol	Gene nomenclature
<i>KCNJ11</i>	Potassium inwardly-rectifying Channel Subfamily J Member 11
<i>ABCC8</i>	ATP-Binding Cassette Subfamily C Member 8
<i>INS</i>	Insulin
<i>EIF2AK3</i>	Eukaryotic translation Initiation Factor-2 Alpha Kinase-3
<i>AGPAT2</i>	1-Acylglycerol-3-Phosphate O-Acyltransferase 2
<i>BSCL2</i>	Bernardinelli-Seip Congenital Lipodystrophy Type 2
<i>CISD2</i>	CDGSH Iron Sulfur Domain 2
<i>CNOT1</i>	CCR4-NOT Transcription Complex Subunit 1
<i>COQ2</i>	Coenzyme Q2, Polyprenyltransferase
<i>COQ9</i>	Coenzyme Q9
<i>EIF2S3</i>	Eukaryotic translation Initiation Factor 2, Subunit 3
<i>FOXP3</i>	Forkhead Box P3
<i>GATA4</i>	GATA Binding Protein 4
<i>GATA6</i>	GATA Binding Protein 6
<i>GCK</i>	Glucokinase
<i>GLIS3</i>	GLIS Family Zinc Finger 3
<i>HNF1B</i>	Hepatocyte Nuclear Factor-1-Beta
<i>IER3IP1</i>	Immediate Early Response 3 Interacting Protein 1
<i>IL2RA</i>	Interleukin 2 Receptor Subunit Alpha
<i>INSR</i>	Insulin Receptor
<i>LPL</i>	Lipoprotein Lipase
<i>LRBA</i>	Lipopolysaccharide Responsive Beige-Like Anchor Protein
<i>MNX1</i>	Motor Neuron And Pancreas Homeobox 1
<i>NEUROD1</i>	Neuronal Differentiation 1
<i>NEUROG3</i>	Neurogenin 3
<i>NKX2-2</i>	NK2 Homeobox 2
<i>PDX1</i>	Pancreatic and Duodenal Homeobox 1
<i>PTF1A</i>	Pancreas Associated Transcription Factor 1a
<i>RFX6</i>	Regulatory Factor X6
<i>SLC2A2</i>	Solute Carrier Family 2 Member 2
<i>SLC19A2</i>	Solute Carrier Family 19 Member 2
<i>STAT3</i>	Signal Transducer and Activator of Transcription 3
<i>WFS1</i>	Wolfram Syndrome 1
<i>ZFP57</i>	Zinc Finger Protein 57