

Supplemental Figure 4. Glucose stimulated insulin in human islets at low stimulatory glucose . A preparation of human islets was cultured in the presence of 2.5μ M or 5μ M GNF-9228 for 72h. and then subjected to the following serial incubation conditions: 1 hour wash, 1 mM glucose; 1 hour incubation, 1 mM glucose; 1 hour incubation 2.5 mM glucose; 1 hour incubation, 16.7 mM glucose. (Data represent mean+Std.Dev. measured in triplicate of 30 islets)