



### Suppl Fig. 1. Insulin Sensitivity Test

Insulin sensitivity test was performed with an intraperitoneal injection of 0.75 units/kg insulin into *ApoE*<sup>-/-</sup> mice administered vehicle, GLP-1(7-36)amide, or GIP(1-42) (6 mice per group). Blood glucose concentrations were measured using a glucometer (Glutest NEO, Sanwa Kagaku, Nagoya, Japan).