

**Supplemental Table S1.** Clinical Characteristics in Non-Obese and Obese Patients with T2DM

| Characteristic         | Non-obese T2DM   | Obese T2DM                    | <i>P</i> value |
|------------------------|------------------|-------------------------------|----------------|
| Number                 | 11               | 10                            | -              |
| Age, yr                | 38.55±2.02       | 34.20±1.59                    | 0.112          |
| BMI, kg/m <sup>2</sup> | 24.92±0.72       | 32.36±1.28 <sup>a</sup>       | <0.001         |
| TC, mmol/L             | 5.61 (4.21–6.66) | 5.25 (4.53–7.18)              | 0.824          |
| Triglyceride, mmol/L   | 1.79 (1.19–3.08) | 4.57 (2.31–5.38) <sup>a</sup> | 0.046          |
| HDL-C, mmol/L          | 1.05±0.09        | 0.88±0.06                     | 0.138          |
| LDL-C, mmol/L          | 3.00±0.25        | 3.23±0.35                     | 0.591          |
| HbA1c, %               | 10.09±0.48       | 9.64±0.70                     | 0.595          |
| Fasting CP, ng/mL      | 1.54±0.22        | 2.46±0.42                     | 0.060          |
| CP-120 min, ng/mL      | 3.7 (1.77–4.55)  | 4.26 (2.48–7.93)              | 0.173          |

Values are expressed as mean±standard error of the mean or median (interquartile range).

T2DM, type 2 diabetes mellitus; BMI, body mass index; TC, total cholesterol; HDL-C, high-density lipoprotein cholesterol; LDL-C, low-density lipoprotein cholesterol; HbA1c, glycosylated hemoglobin; CP, C-peptide.