# **Supplementary Table 7.** Changes in cardiopulmonary exercise test parameters (exercise time, peak RER, peak VO2, and VE/VCO2) from baseline to day 12±2.

|  | Dapansutrile500 mg(N=8) | Dapansutrile1000 mg(N=8) | Dapansutrile2000 mg(N=8) | All DapansutrileSubjects(N=24) | Pooled Placebo Subjects(N=6) |
| --- | --- | --- | --- | --- | --- |
| Exercise time, sec | 9.5 [-22.0 – 68.0] | -16.5 [-73.5 – 14.0] | 77.0 [25.0 – 96.5] | 14.5 [-28.5 – 77.0] | -4.0 [-20.0 – 21.0] |
| Peak RER  | 0.0 [-0.06 – 0.01] | 0.01 [-0.005 – 0.08] | -0.02 [-0.04 – 0.02] | 0.0 [-0.03 – 0.02] | -0.03 [-0.05 – -0.020] |
| Peak VO2, mL/kg/min | 0.90 [0.10 – 1.60] | 0.25 [-1.25 – 1.30] | 0.85 [-0.25 – 1.95] | 0.85 [-0.70 – 1.70] | -0.10 [-1.00 – 0.30] |
| VE/VCO2 slope | 0.90 [-8.45 – 1.35] | 1.15 [-0.80 – 2.05] | 1.30 [-0.35 – 7.75] | 1.00 [-0.80 – 2.20] | -2.00 [-2.40 – 1.00] |

RER: respiratory exchange ratio. VE/VCO2: minute ventilation/carbon dioxide production slope. VO2: oxygen consumption.