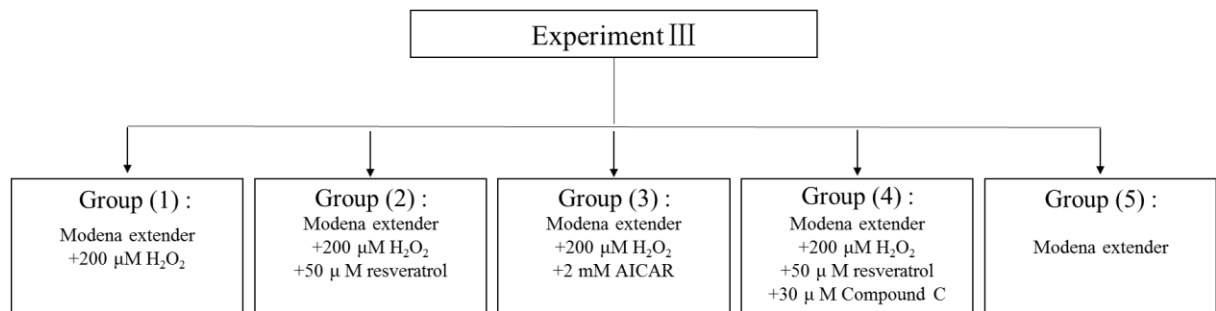


## Supplementary Figure



The scheme showed the five treatment groups in Experiment III

Supplementary Figure 1

Supplementary Figure 1: Group (1): Modena extender containing 200 μM H<sub>2</sub>O<sub>2</sub>; Group (2): Modena extender containing 200 μM H<sub>2</sub>O<sub>2</sub> and 50 μM resveratrol; Group (3): Modena extender containing 200 μM H<sub>2</sub>O<sub>2</sub> and 2 mM AICAR; Group (4): Modena extender containing 200 μM H<sub>2</sub>O<sub>2</sub>, 50 μM resveratrol and 30 μM Compound C; and Group (5): Modena extender without resveratrol, AICAR, Compound C or H<sub>2</sub>O<sub>2</sub>.