**Supplementary Information** 

Niclosamide reduces glucagon sensitivity via hepatic PKA inhibition in obese mice:

Implications for glucose metabolism improvements in type 2 diabetes.

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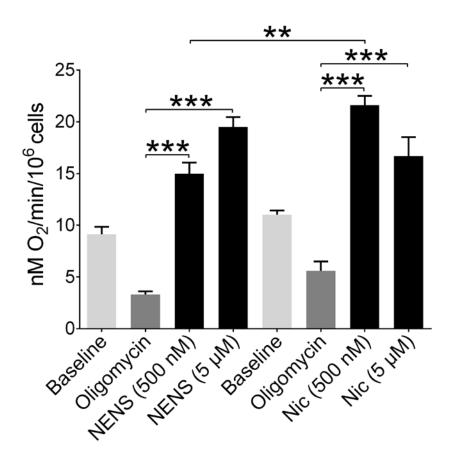
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## **Supplementary Figure S1**



**Supplementary Figure S1.** NENS or Nic uncouples mitochondrial respiration. Oxygen consumption of isolated C57BL/6 hepatocytes using the Clark electrode with oligomycin and two forms of niclosamide (NENS or Nic; 500 nM and 5  $\mu$ M). Each experiment is in duplicate and repeated three times independently. Statistical significance (P) was determined by multiple comparisons Two-way ANOVA test. The data is showed as the mean  $\pm$  S.E.M. \*p<0.01 or \*\*\*p<0.001.