

Supplementary information

Table S1. The piceid and resveratrol content in each extract.

| Extracts | Piceid ($\mu\text{g/g}$ dry weight) | Resveratrol ($\mu\text{g/g}$ dry weight) |
|----------|---|--|
| DJ_0 | Not detectable | Not detectable |
| DJ_5 | Not detectable | Not detectable |
| DJ526_0 | 4.724 ± 0.023 | 2.605 ± 0.001 |
| DJ526_5 | 16.879 ± 0.024 | 3.230 ± 0.600 |

Figure S1. BSA calibration curve for protein quantification (antiadipogenic assay)

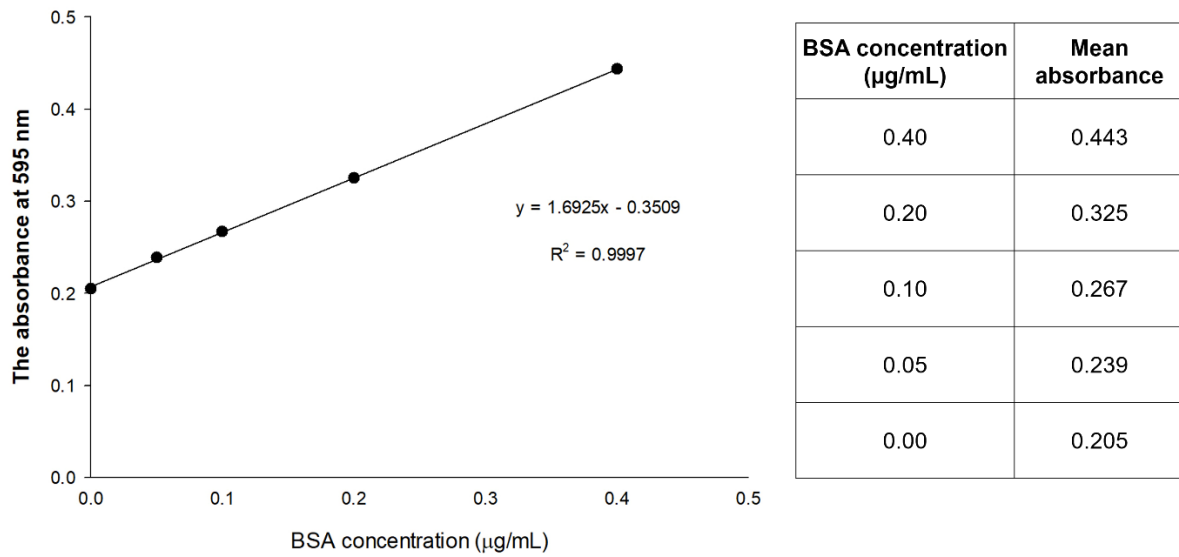


Figure S2. Overview of the anti-inflammation experimental procedure in LPS-stimulated adipocytes.

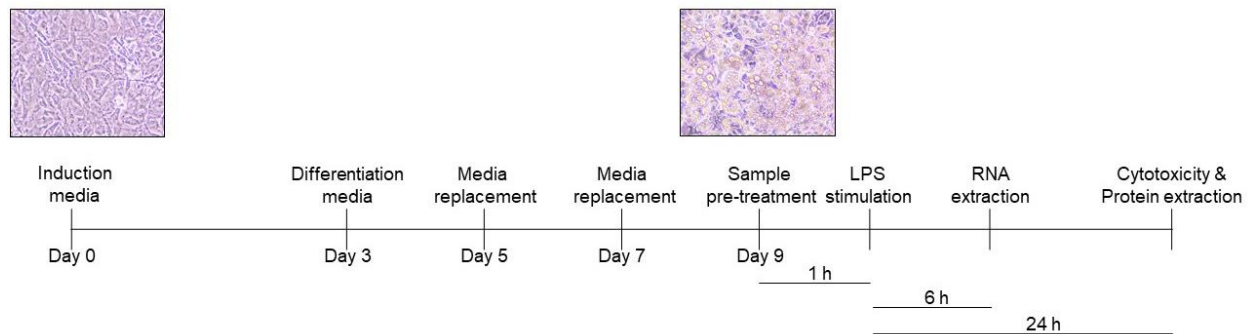


Figure S3. BSA calibration curve for protein quantification (anti-inflammatory assay)

