

Title page of supplementary information

Effects of ADMA on gene expression and metabolism in serum-starved

LoVo cells

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Table S1. The complete enriched GO terms of regulated genes by serum starvation.

Table S2. The ADMA regulated genes at 96 h compared to serum-starved cells

Figure S1. Cluster of differentially expressed genes by ADMA compared to serum starvation using the unsupervised hierarchical clustering method. C represents control group; SS represents 96h serum starvation group; 10 μ M ADMA for 96h in serum starvation medium.

