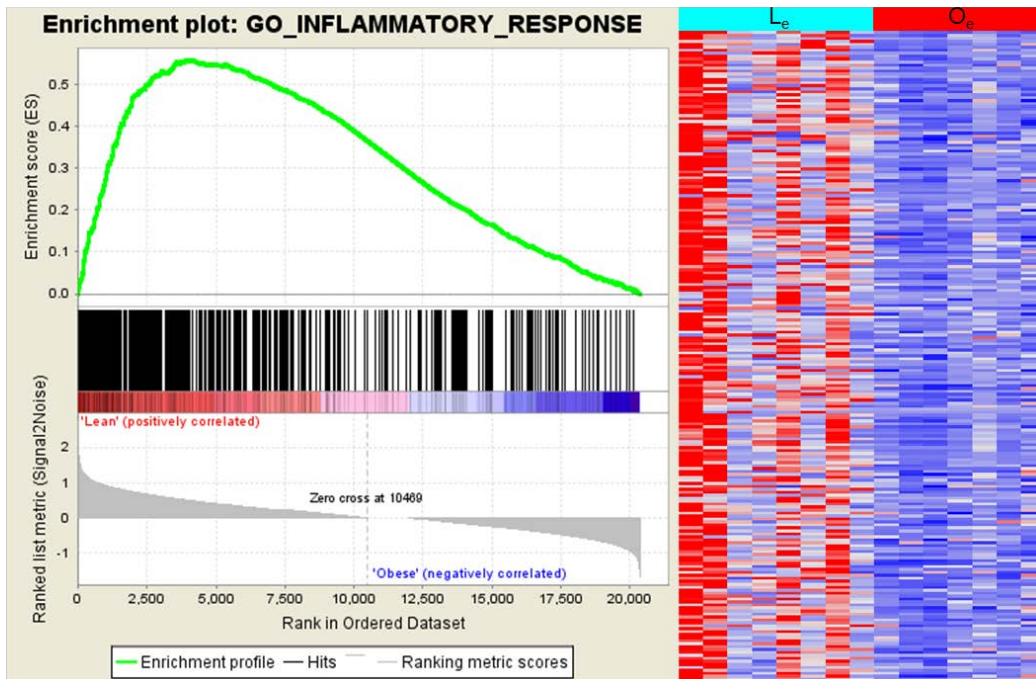
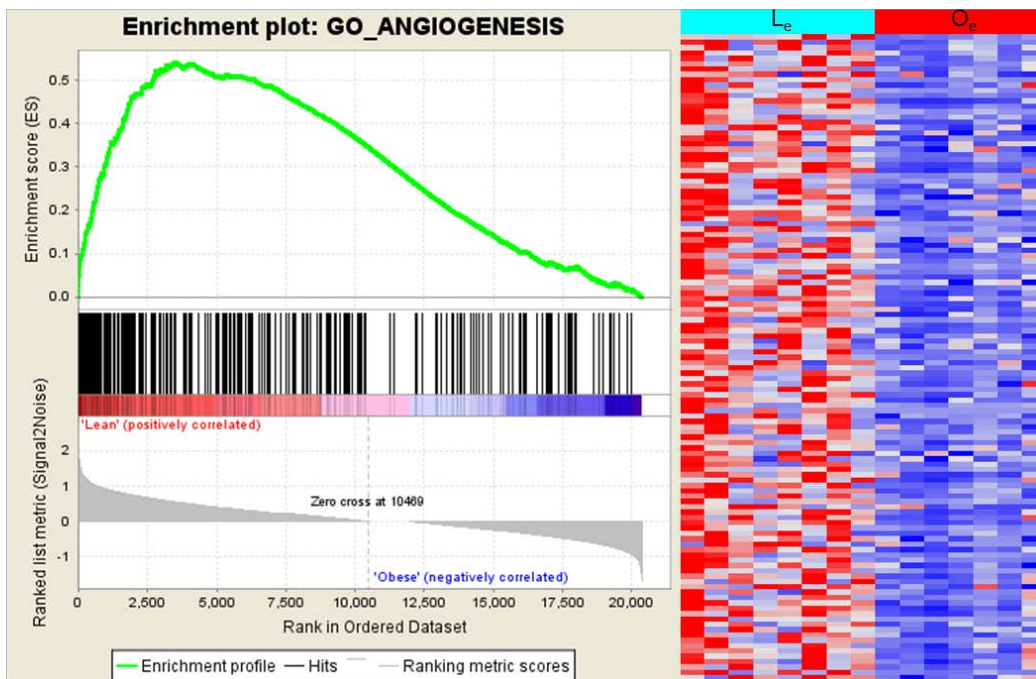


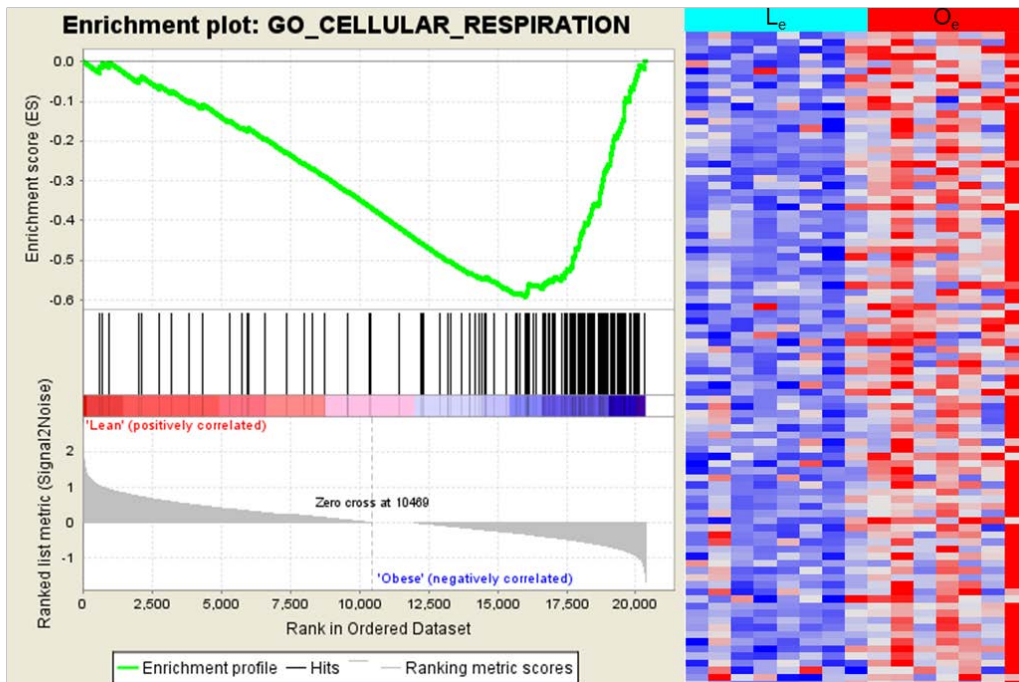
A



B



C



D

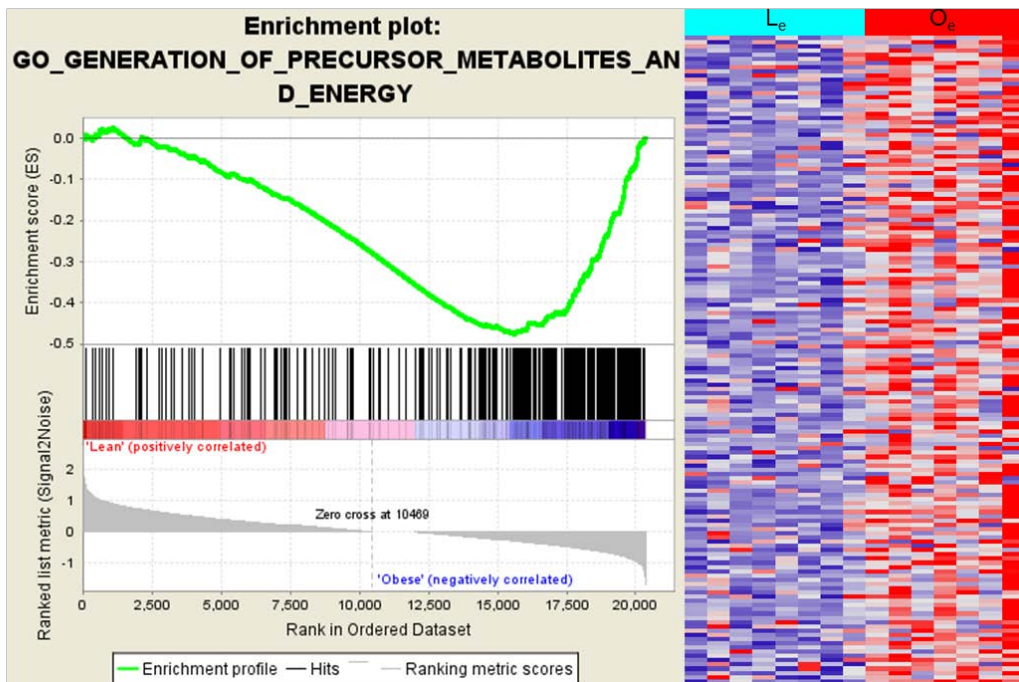


Figure S2. GSEA analysis of LO-DEGs.

Four selected gene sets from GSEA analysis are presented here. (A) and (B) are the gene sets for inflammatory response and angiogenesis, showing significant enrichment in L_e, (C) and (D) are the gene sets for cellular respiration and cellular metabolism, showing significant enrichment in O_e. Left panels represent the graph of the enrichment score (ES) generated from GSEA, and the right panels are heatmaps constructed by the gene sets with significant ES scores. Cyan and red bars on top of the heatmaps represent the 'L_e-AC' and 'O_e-AC' samples, respectively.