



Pathway Name	p-value
G <sub>i</sub> Signaling	8.85 x 10 <sup>-5</sup>
Toll-like Receptor Signaling	1.66 x 10 <sup>-4</sup>
Fc Receptor-mediated Phagocytosis in Macrophages and Monocytes	2.58 x 10 <sup>-4</sup>
LXR/RXR Activation	2.63 x 10 <sup>-4</sup>
Integrin Signaling	3.78 x 10 <sup>-4</sup>

**Figure S5.** Heatmap and pathway analysis of genes (rows) differentially expressed at the second post-surgery time point compared to baseline in the partial responders. Columns represent individual subjects