

Additional file 5. LXR- α agonists increase LXR α and target gene ABCA-1

expression. RT-PCR analysis of **(a)** LXR- α and **(b)** ABCA-1 mRNA expression, following treatment of HPBMC-derived macrophages with LXR- α agonists (T1317 and 25-OH) used as positive controls in subsequent experiments. Statistical analysis of three independent experiments is expressed as fold change expression over control, where *p<0.05 *vs* DMSO vehicle control