| 4h, FXR-L | Affymetrix Probe ID | Gene Symbol | log2 Fold Change | Fold Change | t statistic | P-value | adj. P-value |
|-----------|------------------------|-------------|---------------------|-------------|-------------|----------|--------------|
| | 8131803 | IL6 | 4.06 | 16.67 | 29.09 | 9.55E-18 | 1.94E-13 |
| | 8054722 | IL1B | 0.98 | 1.97 | 8.6 | 4.01E-08 | 1.00E-05 |
| | 7903786 | CSF1 | 0.87 | 1.83 | 7.19 | 6.12E-07 | 9.40E-05 |
| | 7980316 | TGFB3 | 0.7 | 1.62 | 6.24 | 4.44E-06 | 0.00049209 |
| | 7994280 | IL4R | 0.69 | 1.62 | 5.64 | 1.66E-05 | 0.00145666 |
| | 8107887 | CSF2 | 0.48 | 1.39 | 4.99 | 7.22E-05 | 0.00454671 |

S2 Table. IL6 and other proinflammatory cytokines upregulated by FXR-L at 4h.

Statistical test results for IL6 and a number of other proinflammatory cytokines from the comparison of FXR-L-treated cells and control cells (untreated and DMSO treated) at 4h. This table is an excerpt of the complete result table, which is provided in S1 File (genes/FXR_4h.txt). Results are from the differential gene expression analysis described in Materials and Methods.