Volcano Plot: IL1B 10 ng/ml vs Vehicle VNN3P CCL2 CXCL1 300 OR2I1P CXCL2 CCL20 PIĠR CXCL6 GSTA<sub>2</sub> CXCL8 **DUOXA2** NFKBIZ LAMB3 BIRC3 IČAM1 SLC30A2 **FCAMR GNMT** TNFAIP2 NOD2 TSC22D3 200 SLC2A6 NOS2 -log<sub>10</sub>FDR GSTA1 SAA2-SAA4 FADS2 STUM ADGRG5 ENSG00000259354 100 CXCL3 SERPINB7 CXCL5 LINC01559 ENSG00000288047 JJNC13A -5 10 log<sub>2</sub>FC Direction of gene regulation • DOWN: 538 genes) • NO: 11662 genes) UP: 648 genes)