

Additional File 3. Pro-metastatic gene expression changes upon hypoxia or IL1 β in the presence of IL1R1a respect to values set as one-fold induction of cells cultured respectively under normoxia or treated with vehicle.

Gene	Hypoxia (fold changes)	IL-1β (fold changes)
PTGS2 (COX2)	11.38	9.08
IL-1 β	10.81	7.16
VEGFA	4.81	1.41
MMP9	4.43	2.92
MMP3	4.34	3.19
SERPINE1	4.16	2.50
TPBG	3.41	1.29
MMP1	2.84	1.46
CD44	2.25	2.40
MYC	2.13	1.46
CTSK	1.70	1.33