

Figure S4

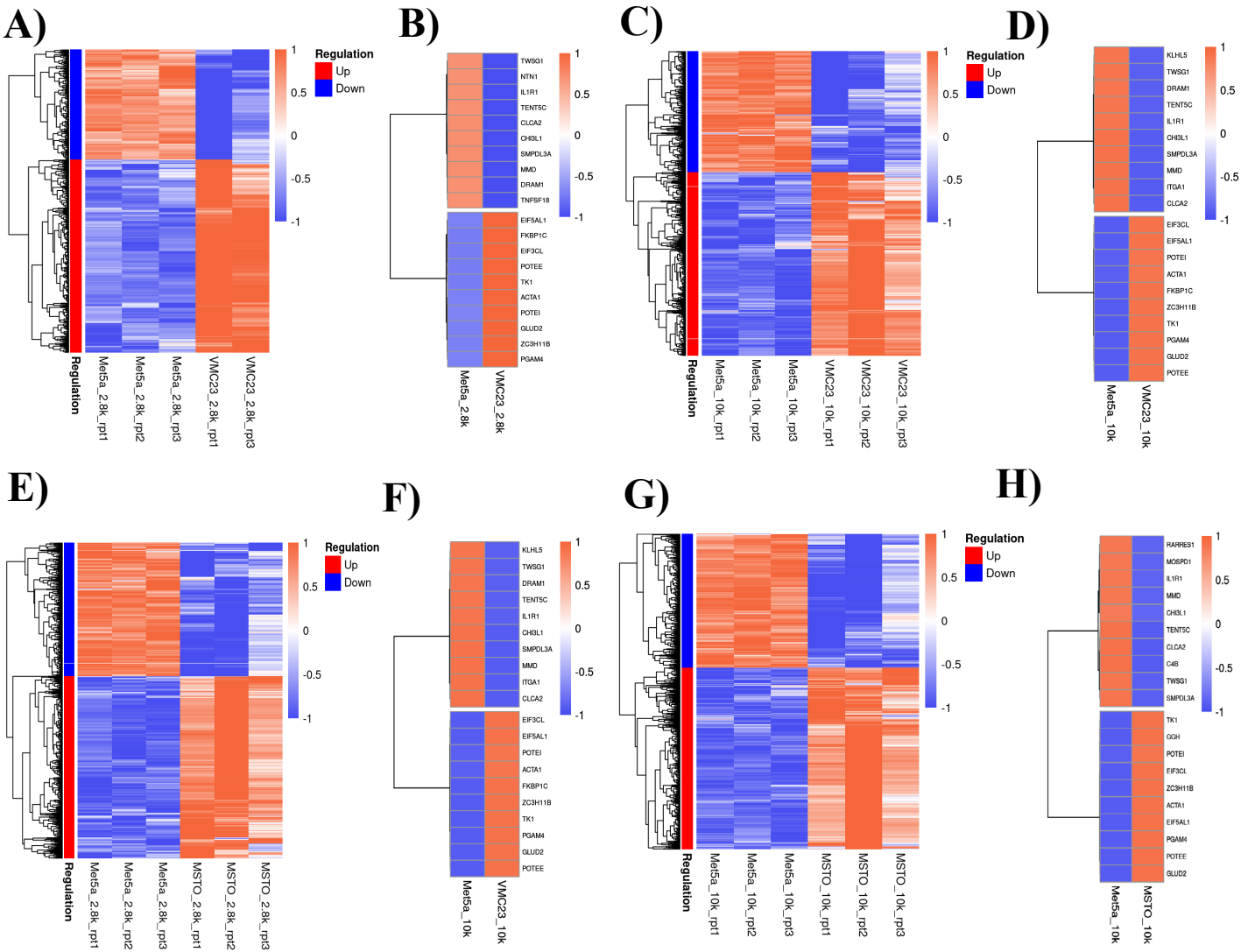


Figure S4: A, C) Heatmap showing differential gene expression in fibroblasts (MRC5) after treatment with epithelioid (VMC23) PM-derived EVs compared to non-malignant control (Met5A) EVs (FDR ≤ 0.05 & FC $> |2|$) (n=3 for all samples, except for VMC23 2.8k where n=2). **B, D)** Top upregulated and downregulated mRNAs (**Heatmap of average expression across all the replicates**) in fibroblasts treated with VMC23 -derived EVs compared to non-cancerous EVs (FDR ≤ 0.05 & FC $> |2|$).

E, G) Heatmap showing differential gene expression in fibroblasts (MRC5) after treatment non-epithelioid (MSTO) PM-derived EVs compared to non-malignant control (Met5A) EVs (FDR ≤ 0.05 & FC $> |2|$) (n=3 for all samples, except MSTO 100k, where n=2). **F, H)** Top upregulated and downregulated mRNAs (**Heatmap of average expression across all the replicates**) in fibroblasts treated with VMC23 or MSTO-derived EVs compared to non-cancerous EVs (FDR ≤ 0.05 & FC $> |2|$).