

**Supplementary Table 2. Differential expression of genes in Cap#11- versus**

**Mock#2-transfectants of MIApaca-2 cells according to mRNA expression levels**

Accession	Gene symbol	Description	Mean fold change	Function
NM_001854	<i>COL11A1</i>	collagen, type XI, alpha 1	5.3	A*
AU144167	<i>COL3A1</i>	collagen, type III, alpha 1	4.1	A*
NM_016279	<i>CDH9</i>	cadherin 9, type2 (T1-cadherin)	3.5	A*
U95204	<i>ITGB3</i>	integrin, beta 3	3.4	A*
AA126505	<i>NCAM1</i>	neural cell adhesion molecule 1	2.0	A*
NM_001511	<i>Groa/CXCL1</i>	chemokine (C-X-C motif) ligand 1	-1.2	B <sup>†</sup>
BG166705	<i>ENA-78/CXCL5</i>	chemokine (C-X-C motif) ligand 5	-1.3	B <sup>†</sup>
NM_002009	<i>FGF7</i>	fibroblast growth factor 7	-4.7	B <sup>†</sup>
M27281	<i>VEFG-A</i>	vascular endothelial growth factor	-0.7	B <sup>†</sup>
NM_000584	<i>IL-8/CXCL8</i>	chemokine (C-X-C motif) ligand 8	-0.8	B <sup>†</sup>

Note: High-density oligonucleotide array analysis was performed with Mock#2- and Cap#11-

transfectants of MIApaca-2 cells as described in Materials and Methods. Fold change represents the ratio

of gene expression levels in Cap#11 cells to that in Mock#2 cells cultured with 10% serum.

\*A: extracellular matrix and intercellular adhesion molecules.

†B: growth factors and chemokines.