

Table S1. *In vitro* effects of depletion of SCAMP3 on the expression of EGF/PDGF signaling pathway genes.

| Symbol | Name | Fold Change* | p-value* |
|---------------|---|---------------------|-----------------|
| <i>AKT2</i> | V-akt murine thymoma viral oncogene homolog 2 | -3.6 | 0.006 |
| <i>BCAR1</i> | Breast cancer anti-estrogen resistance 1 | -1.6 | 0.02 |
| <i>BCL2</i> | B-cell CLL/lymphoma 2 | 2.0 | 0.009 |
| <i>BRAF</i> | V-raf murine sarcoma viral oncogene homolog B1 | -2.0 | 0.002 |
| <i>CASP3</i> | Caspase 3, apoptosis-related cysteine peptidase | -2.8 | 0.009 |
| <i>DUSP6</i> | Dual specificity phosphatase 6 | -1.6 | 0.05 |
| <i>EGR1</i> | Early growth response 1 | 2.2 | 0.04 |
| <i>EPS8</i> | Epidermal growth factor receptor pathway substrate 8 | -2.6 | 0.007 |
| <i>GSK3A</i> | Glycogen synthase kinase 3 alpha | -3.2 | 0.01 |
| <i>MAP2K1</i> | Mitogen-activated protein kinase kinase 1 | -2.2 | 0.006 |
| <i>MAPK10</i> | Mitogen-activated protein kinase 10 | 4.6 | 0.0002 |
| <i>PDGFB</i> | Platelet-derived growth factor beta polypeptide | -3.2 | 0.04 |
| <i>PRKCA</i> | Protein kinase C, alpha | -1.6 | 0.03 |
| <i>RASA1</i> | RAS p21 protein activator (GTPase activating protein) 1 | -1.7 | 0.04 |
| <i>SHC1</i> | SHC (Src homology 2 domain containing) transforming protein 1 | -3.0 | 0.05 |
| <i>STAT5A</i> | Signal transducer and activator of transcription 5A | -3.6 | 0.02 |

* Table shows genes up- and down-regulated ≥ 1.5 -fold change and $p \leq 0.05$.