

Supplementary Table S1. Cell culture details

<b>Cell name:</b>	<b>Full details: (all human origin)</b>	<b>Supplier &amp; Cat #:</b>	<b>Growth media and supplement:</b>
HUVEC p	Umbilical vein endothelial cells	Invitroge n/C-015- 10C	Medium 200 + LSGS
HEMn- LP	Epidermal melanocytes – neonatal lightly pigmented donor	Invitroge n/C-002- 5C	Medium 254 + HMGS
HMVE Cnd	Mammary microvasculature endothelial cells, neonatal dermis	Invitroge n/C-010- 5C	Medium 131 + HMGS
HPASM C	Pulmonary artery smooth muscle cells	Invitroge n/C-009- 5C	Medium 231 + SMGS
HEKn	Eperidermal keratinocytes, neonatal	Invitroge n/C-001- 5C	Epilife + HKGS
HDFn	Dermal fibroblasts, neonatal	Invitroge n/C-004- 5C	Medium 106 + LSGS
HMEC	Mammary epithelial cells	Invitroge n/A10565	HuMEC ready media + HuMEC/BPE