

432 Willebrand factor staining. Black arrowheads denote endothelium staining, blue arrowheads
433 denote decidual stromal cell staining and green arrowheads denote cytotrophoblast cell
434 staining. Images were taken under 200X magnification. Scale bar denotes 100 μ m.

435

436 **Supplementary Figure 1**

437 **mRNA expression of maternal susceptibility genes: Subset VS residual samples**

438 Relative mRNA expression of maternal pre-eclampsia susceptibility genes in human third
439 trimester *decidua basalis* samples from subset n=7 severe pre-eclamptic pregnancies and
440 residual n=17 severe pre-eclamptic pregnancies. Data presented as mean + SEM. * p<0.05,
441 ** p<0.01, *** p<0.001, Mann Whitney *U* test.

