Figure S4. Expression of components of the Plg-uPAR system correlates with the extent and plasmin-dependent inducibility of ILEI secretion in human breast cancer cell lines (A) ILEI expression and secretion levels shown by Western analysis of whole cell lysates and CM of MCF7, T47D, MDA-MB-468, MDA-MB-231 and CAMA1 cells. Last two lanes of each blot are inserted from a separate part of the same gel (B) Relative uPAR, uPA, tPA, PAI1 and PAI2 mRNA expression levels of MCF7, T47D, MDA-MB-468, MDA-MB-231 and CAMA1 cells determined by quantitative real-time PCR and normalized to GAPDH mRNA levels. Error bars indicate mean ± SEM of three independent experiments. (C) Western blot analysis of ILEI expression and secretion levels of whole cell lysates and CM of MCF7 and MDA-MB-231 cells cultured in 4% FCS containing medium for 24 hours in the absence or presence of plasmin (10 mU/ml).