

ADDITIONAL FILE 1

Figure S1

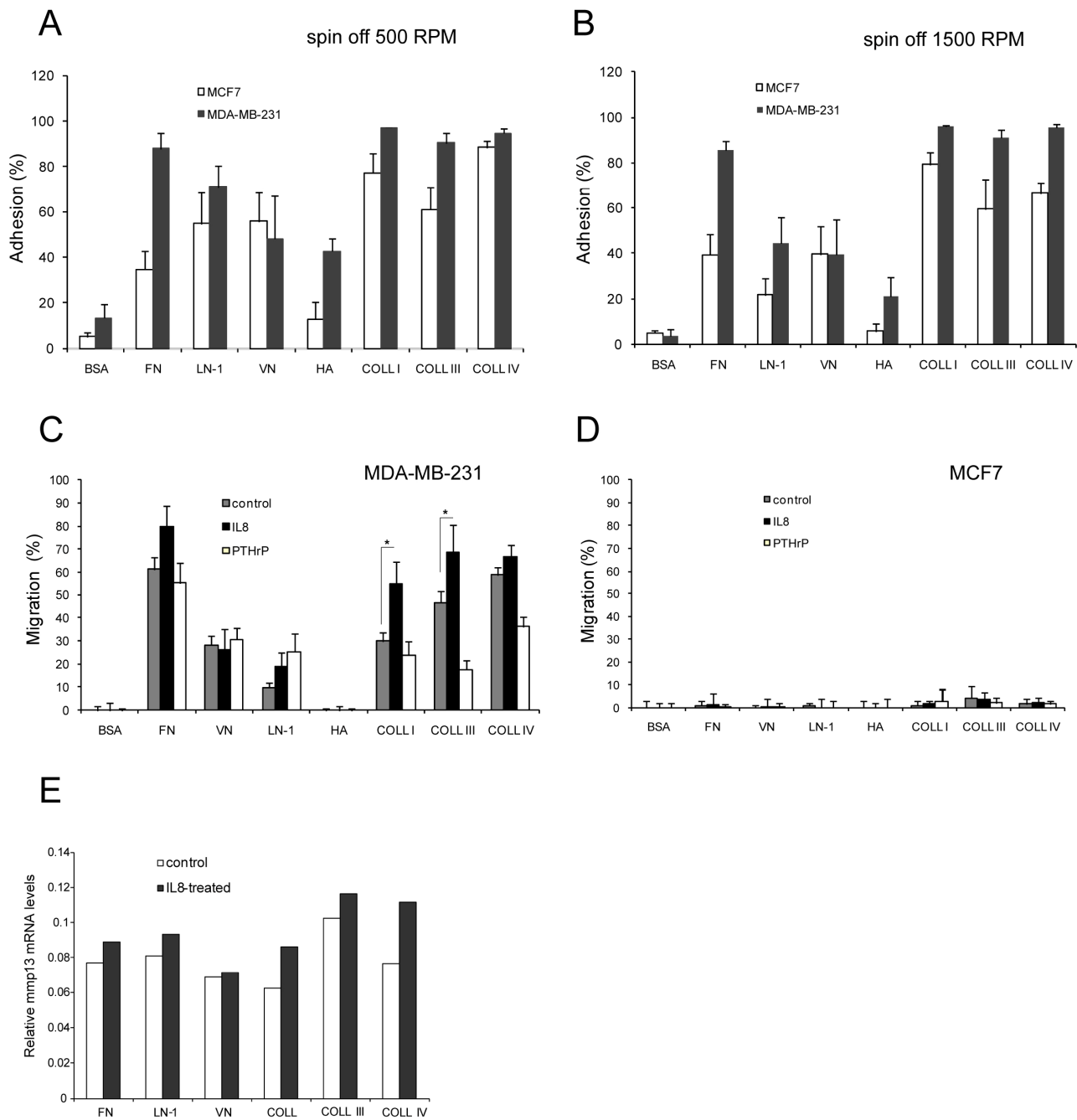


Figure S1. Adhesion and migration profiles of MDA-MB-231 and MCF7 cells. For adhesion strength two different spin off (see Additional file 4 for supplemental Materials and Methods) were applied (A and B). The time-course of haptotaxis of unstimulated or IL8/PTHrP-stimulated cells was monitored. The graphs represent cell haptotaxis expressed as the percentage of migrated cells out of total cells after 5 hours of monitoring (C and D). E, quantitative RT-PCR analysis of MMP-13 expression (related to one experiment with $n = 3$ replicates) after adhesion and stimulation with IL8. Cells were allowed to adhere to ECM substrates for 24 h in serum free medium and then processed for RT-PCR analysis.