

Supplementary Fig S6: Ectopic expression of full-length ADAM8 and remnant form in stable ADAM8 knockdown cells.

MDA-MB-231-derived shCtrl-3 or shA8-20 clones were transfected with the indicated vectors expressing ADAM8, its remnant form (Remnant) or empty vector (EV) DNA for 24 h. Then, the medium was replaced by serum-free medium and incubated for 16 h. Supernatants and cells were collected. Cells were lysed and WCEs were assessed by Western blotting for ADAM8 expression. In parallel, VEGF-A released into the media was measured (presented in Figure 5I). The data indicated that the remnant form was unable to induce the release of VEGF-A from shA8-20 cells, in contrast to the full-length ADAM8.