Figure S1. Effects of TGF-β on epithelial mesenchymal transition in CBR1-overexpressing cells. CBR1 cells were treated with recombinant TGF-β1 (0, 100 and 500 pg/ml) for 24 h. The expression levels of Smad2, P-Smad2, Smad3, P-Smad3, Snail and E-cadherin were evaluated by western blot analysis. β-tubulin was used as an internal control. mRNA levels of CDH1 and SNAI1 were measured by reverse transcription-PCR. GAPDH was used as an internal control. Data are expressed as the ratio of the mRNA level of each molecule to the GAPDH mRNA level, and presented as the mean ± SEM of three independent experiments. *P<0.05 vs. 0 pg/ml. TGF-β, transforming growth factor-β; p, phosphorylated; CDH1, cadherin 1; SNAI1, snail family transcriptional repressor 1.