

**Figure S2.** Effect of knockdown of eEF-2K on cell proliferation. Cells were transfected with eEF-2K siRNA, and after 48 h proliferation was detected by an MTS assay. Percentage proliferation of (**A**) MDA-MB-231, (**B**) SK-BR3 and (**C**) T47D breast cancer cell lines after treatment with two different siRNA targeting eEF-2K.