



Supplementary Figure 2. Effects of administration of PLC- 2 siRNA# to MCF10DCIS cells. In (**A**), relative amounts of the indicated proteins as deduced from the densitometry of Western blot bands normalized with -Tubulin, in MCF10DCIS cells transfected with siRNAs specific for PLC- 2 (PLC- 2 siRNAs#, Qiagen). Scramble siRNAs were used as control and taken as 1. MCF10DCIS cells, under the above reported experimental conditions were subjected to cytofluorimetrical evaluation of CD133 surface expression (**B**) and to dynamic monitoring of invasion through Matrigel using the xCELLigence RTCA system (**C**). All the data are the mean of 3 separate experiments \pm SD. *P<0.05.