



Figure S4 miR-125b expression is not deregulated in tamoxifen or fulvestrant resistant cells that display no activation of the AKT pathway. Pharmacological response of MCF-7aro and Res-Tam cells to OH-Tam (**A**) and of MCF-7aro and Res-Fulv cells to fulvestrant (**B**) as assessed by cytotoxicity assay (mean \pm SD from three independent experiments). * $P < 0.05$, and *** $P < 0.001$ versus the corresponding MCF-7aro (Student's t -test). (**C**) Western-blot analysis of the AKT status in MCF-7aro, Res-Ana, Res-Let, Res-Tam and Res-Fulv cells. Representative image from three independent experiments and cell lysates. (**D**) RTQ-PCR analysis of miR-125b-5p expression levels in Res-Tam and Res-Fulv cells versus MCF-7aro cells (mean \pm SD from at least three independent experiments).