



SUPPLEMENTARY FIG. S4. JEG-3 cells were transfected with empty, WT TR α 1 or TR α 2, or L274P mutant TR α 2 expression vectors together with a thyroid hormone responsive reporter gene assaying T3-dependent activation. Dominant negative inhibition by WT or L274P mutant TR α 2 was tested in JEG-3 cells cotransfected with reporter gene and combinations of expression vectors as indicated.