



Fig. S9. Full length immunoblots of EGFR protein level (t-EGFR) and β -actin in **Fig. 6a**. I227T/N236D T β RII stable cells (227/236) were mock transfected (mock) or transfected with control siRNA (siCont) and two siRNAs targeting EGFR (siEGFR#1 and siEGFR#2). Protein level of EGFR was analyzed by western blotting. Protein samples were run in two identical sets and transferred to PVDF membranes. First membrane was probed with EGFR antibodies and the second membrane was probed with β -actin antibodies.