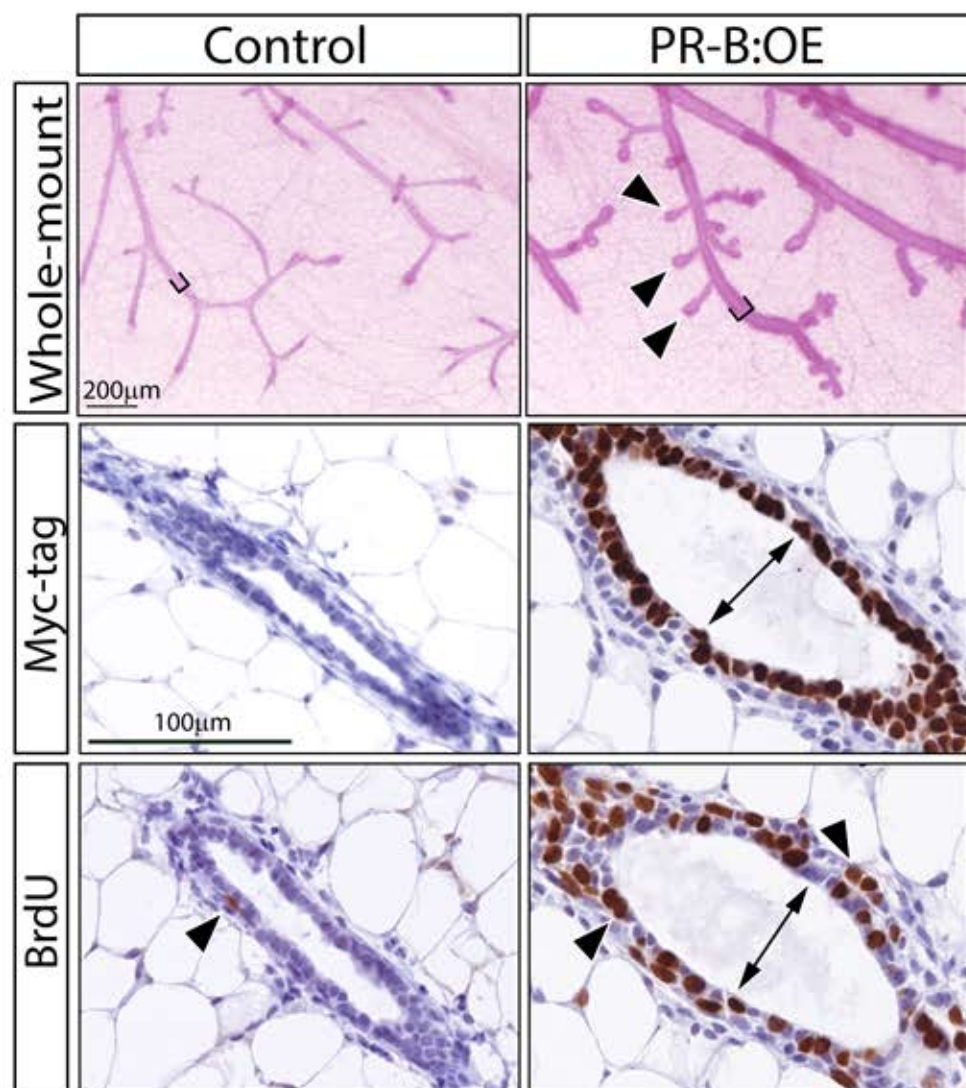
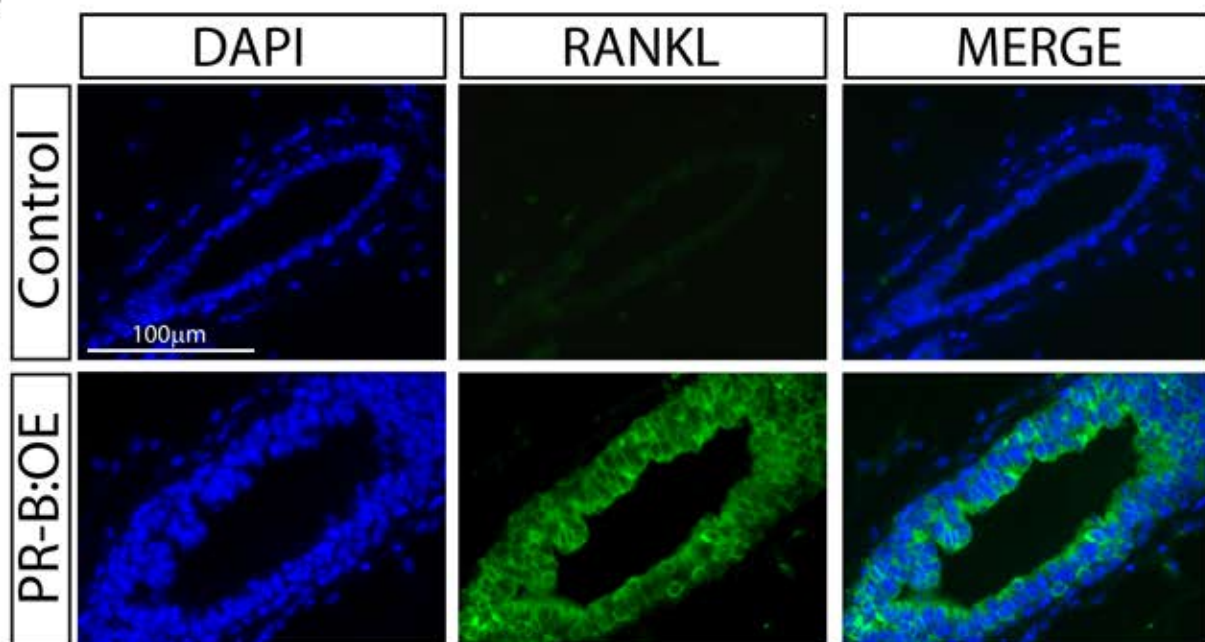
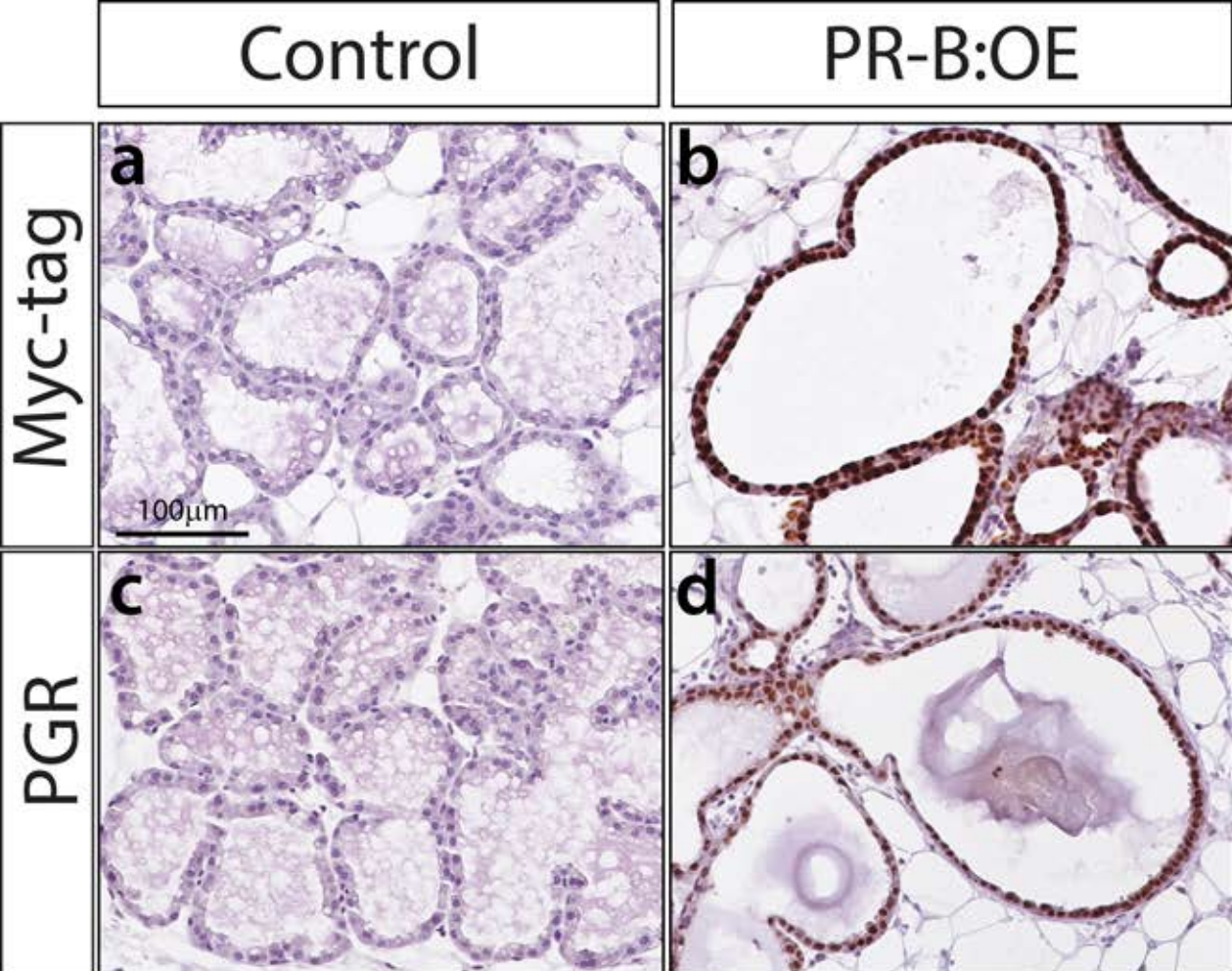


a**b**



Gene	Gene ID	Assay ID
Amphiregulin	Areg	Mm01354339_m1
Calcitonin	Calca	Mm00801463_m1
Cyclin D1	Ccnd1	Mm00432359_m1
Casein beta	Csn2	Mm04207885_m1
Early growth response protein 1	Egr1	Mm00656724_m1
Early growth response protein 2	Egr2	Mm00456650_m1
DNA-binding protein inhibitor 4	Id4	Mm00499701_m1
Iroquois homeobox protein 4	Irx4	Mm01340286_m1
Progesterone receptor	Pgr	Mm00435628_m1
Transcription factor factor AP-2-alpha	Tfap2a	Mm00495574_m1
Transcription factor factor AP-2-beta	Tfap2b	Mm00493468_m1
Transcription factor factor AP-2-gamma	Tfap2c	Mm00493473_m1
Tumor necrosis factor ligand superfamily member 11	Tnfsf11	Mm00441906_m1
Whey acidic protein	Wap	Mm00839913_m1
Wingless-type MMTV integration site family member 4	Wnt4	Mm01194003_m1

Supporting Information Table S1