



Fig.S16 Generation of quadrupled transgenic mice for lineage tracing analyses. Strategy for generation of *Krt14-rtTA;TRE-Msi1;Krt14-CreER;mTmG* quadrupled transgenic (QTG) mice. Genotypes of F1 mice resultant from a cross between *Krt14-rtTA;TRE-Msi1* and *Krt14-CreER;mTmG* mice. QTG mice were used for lineage tracing assays.