

### Accessory Publication

**Fig. S1.** Representative electropherograms of DNA from normal and resorbed embryos from control and tamoxifen treated group following bisulfite sequencing indicating the changes in methylation patterns at *H19* DMR. Blue and red arrows represent methylated and unmethylated CpGs respectively. (A, B) Sequencing result of paternally derived allele with methylated CpG sites of the normal embryo from control and tamoxifen treated group. (C, D) Electropherograms of the paternally derived clone of the resorbed embryo from control and tamoxifen treated group showing scattered methylation errors. (E) Maternally derived clones that were unmethylated at all CpG sites in normal as well as resorbed embryo from control and tamoxifen treated group.

