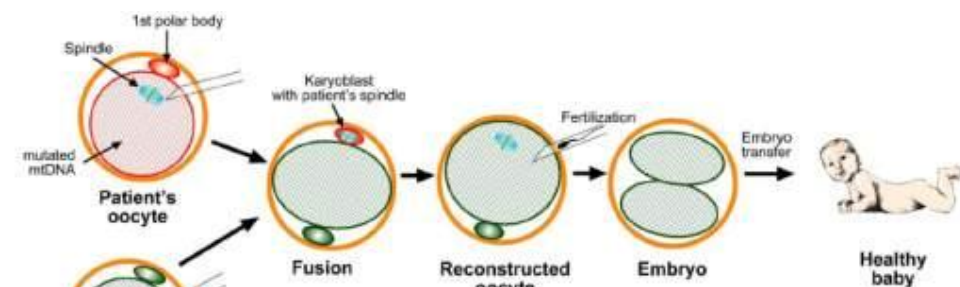


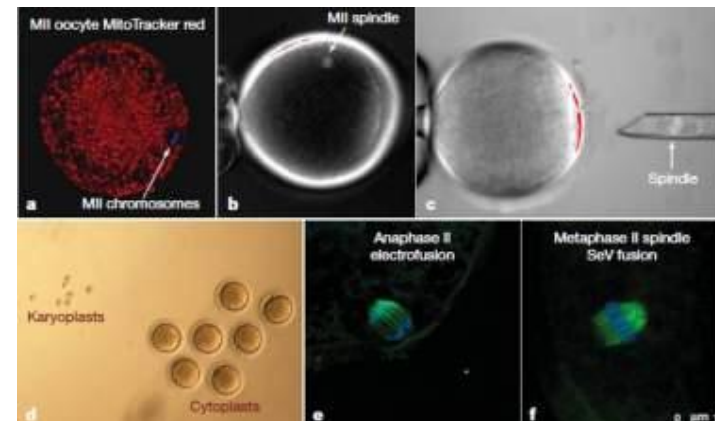
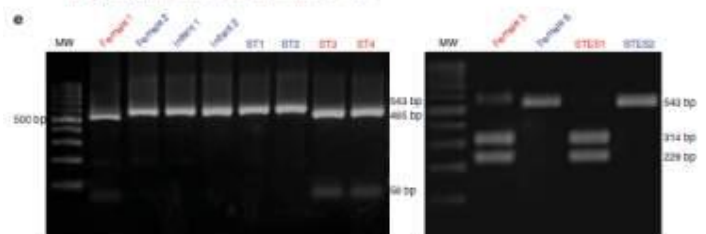
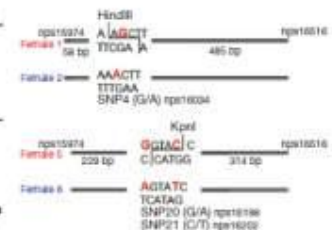
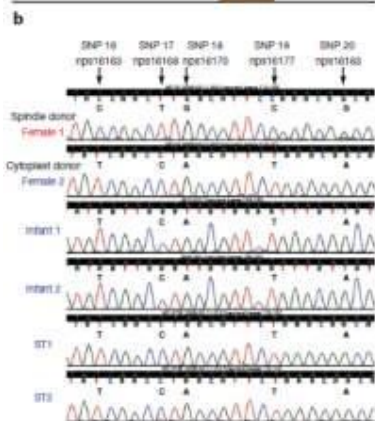
非ヒト霊長類における新たな 胚作成技術 ～ミトコンドリア置換～

Mitochondrial gene replacement in primate offspring and embryonic stem cells

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Infertile line	Spindle donor	Cytoplasmic donor	No. of informative SNPs
Infertile 1, Infertile 2, ST1, ST2	Female 1	Female 2	47
ST3, ST4	Female 2	Female 1	47
Infertile 3	Female 3	Female 4	4
ST131	Female 5	Female 5	21
ST132	Female 5	Female 6	21



Tachibana *et al.* *Nature* **461**, 367-372 (2009)