

MOUSE GENETICS CORE FACILITY: WMC FEE SCHEDULE
(Beginning July 1, 2006)

Service	Unit	Fee	Comments
DNA purification	Transgene construct	\$600	An additional fee will be charged for the purchase of uncommon restriction enzymes.
DNA microinjection	Transgene construct	\$3,400	MGCF will repeat injection one time, at no extra charge, if fewer than 2 transgene positive founders are produced.
ESC Injection	ESC clone	\$1,400	60 blastocysts injected per clone
Chimera Breeding	ESC clone	\$800	5 breeding cages per clone (40-50 progeny per clone)
Rederivation (Embryo Transfer - ET)	Mouse line	\$1,500	If ET requires a strain not maintained by the MGCF, an extra fee will be charged for animal purchase. A successful ET will yield ≥ 2 positive mice.
Rederivation/Recovery (In Vitro fertilization – IVF)	Mouse line	\$1,500	If IVF requires a strain not maintained by the MGCF, an extra fee will be charged for animal purchase.
Embryo Cryopreservation	Mouse line	\$3,000	If strain of female is not maintained by the MGCF, an extra fee will be charged for animal purchase. Investigator provides ≥ 10 stud males from strain to be cryopreserved. ≥ 200 embryos are cryopreserved per line.
Sperm cryopreservation	Mouse line (3 males/line)	\$1,000	10 vials per male
Frozen embryo recovery	Mouse line	\$700	
Special Procedures	Tech-hour	\$100	An extra fee will be charged for purchase of supplies and mice not maintained by the MGCF.
Special Mouse Strains	Mouse	\$3 - \$20 per mouse	
Southern Genotyping	35 mice	\$950	An additional fee will be charged for the purchase of uncommon restriction enzymes.