

Genome Editing Facility Services- Molecular Endocrinology Laboratory

Laboratory service for generation of lentiviral knockdown and overexpression vector constructs, CRISPR constructs and lentiviral particles, and lentiviral transduction of mammalian cell lines.

Service Offered	Cost
<i>Knockdown</i> (A) Cloning of shRNA into lentiviral construct	13,000
<i>Overexpression</i> (B) Cloning of target gene to overexpression construct (C) Sub-cloning from pre-existing plasmid to lentiviral construct	20,500 12,000
<i>Lentiviral Perturbation q</i> (D) Generation of lentiviral particles (E) Transduction of cell line	13,000 13,500