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| **Molecular Signaling Sub-Core Pricing** | | |
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| **Molecular Biology** | **COBRE Pricing** | **Non-COBRE Pricing** |
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| DNA plasmid purification | $18 per plasmid | $30 per plasmid |
| Site-directed mutagenesis | $170 per mutation | $250 per mutation |
| Crude Virus Production  *lentivirus*  *adenovirus* | $26 each  $250 each | $50 each  $350 each |
| CRISPR/Cas9  *sgRNA vector design* | No cost | $20 each |
|  |  |  |
| **Cell Culture Models** | **COBRE Pricing** | **Non-COBRE Pricing** |
|  |  |  |
| Mouse primary cell isolation  *Endothelial (lung/aortic)*  Smooth muscle  Cardiac myocytes | $100/$150  $90  $115 | $130/$200  $120  $150 |
| Cell line generation:  *Transformation*  *Viral Infection (lenti/adeno)*  *CRISPR/Cas9 KO cell lines* | $90  $115/$340  $320 | $120  $150/$470  $450 |
| Coy Hypoxic Chamber (Usage fee) | No cost | $10/hr |