

## Molecular Biology Research Core

Molecular Biology Core  
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Service	A & B User Cost	C User Cost (non-member)
Agar Plates 100mm	0.40	0.60
Agar Plates 100mm IPTG/x-gal	1.30	1.75
Agar Plates 150mm	0.75	1.00
Plasmid Maxiprep	19.50	32.50
Cesium Double Banding Plasmid Prep	35.00	114.00
Plasmid Miniprep	1.50	13.50
Gel Extraction	7.00	25.00
Diagnostic Gel	7.00	20.00
3H Riboprobe (CTP + UTP) 1 direction	110.00	205.00
3H Riboprobe (CTP + UTP) 2 directions	220.00	330.00
Transformation	1.75	6.00
Ligation with Transformation	4.50	16.50
DNA Mutagenesis	25.70	41.00
<i>In-situ</i> Hybridization 1 Rack of tissue slides	120.00	331.00
<i>In-situ</i> Hybridization 2 Racks of tissue slides	190.00	421.00
Genomic 5-15µg DNA Extraction (Blood, including human samples)	1.75	13.50
Genomic 10-75µg DNA Extraction (10 mg Tissue) <i>*Rat/Mouse Tail</i>	1.75	13.50
RNA Extraction (<40µg ), including human tissues	5.00	17.55
RNA Diagnostic Gel	4.50	13.00
DNA Linearization	1.25	3.35
Restriction Digest	0.60	2.60
DIG Labeled Riboprobe	22.75	51.00
Protein Extraction, including human tissues	4.00	11.00
Western Blot (SDS-PAGE) & Transfer only)	20.00	25.50