

Ultra-High Quality, Endotoxin-Free Plasmid DNA



Essential for transfection, gene expression, protein/antibody production, drug discovery, and transgenic experiments. We deliver superior quality plasmid DNA with high homogeneity in fast turnaround times for all your biotech applications.

Service Options



Large Scale Plasmid Prep

Multiple yield levels: 2,000µg, 3,000µg, and 4,000µg of endotoxin-free plasmid solution.



Quantity Guaranteed Prep

Scalable options from 2-5mg up to 30mg+ with volume-based pricing advantages.



Bacterial Culture Service

Professional bacterial culture preparation for plasmid prep or protein expression.



Optional Add-Ons

Restriction analysis and specialized handling for low-copy or challenging plasmids.

Comprehensive Quality Control Standards

► A260/280 Ratio

Purity verification

► Residual RNA

Contamination testing

► Genomic DNA

Background analysis

► Homogeneity

Structural integrity



Fast Turnaround

Regular 3-5 business day delivery with rush options available



Strict Confidentiality

All materials and information held in complete confidence



Quality Guarantee

Highest quality standards with performance assurance

Ready for Your Most Critical Applications • Proven Performance • Expert Service

Molecular Designs

2 Perimeter Park South, Suite 200W
Birmingham, AL 35243
Phone: 800.314.0182

..... Request Quote Today →

customersuccess@moleculardesigns.com
research.moleculardesigns.com