

### Nucleic Acid Extraction Kits

Our DNA Extraction Kit is a reliable and efficient solution for isolating high-quality DNA from bacterial cultures and Gels. Designed for ease of use and consistent results.

**Features :**

**High Yield :** Provides superior DNA recovery with minimal contamination.

**Fast & Simple Protocol :** Ready-to-use reagents and a streamlined workflow.

**Versatile :** Compatible with various bacterial strains and plasmid sizes, from small-scale to large-scale preparations.

**Consistent Performance :** Optimized for reproducibility and reliability in both research and diagnostic applications.

Cat. No.	Product Description	Pack Size	Price/Pk
300113-1M	Proteinase K (10mg/ml)	1ml	2,500.00
100106	Plasmid DNA Mini-prep	100 Preps	7,500.00
100107	Plasmid DNA Mini-prep	300 Preps	19,500.00
100108	Plasmid DNA Midi	10 Preps	6,500.00
100109	Plasmid DNA Midi	25 Preps	16,000.00
100110	PCR Purification & Gel DNA Extraction	100 Preps	7,000.00
100111	PCR Purification & Gel DNA Extraction	300 Preps	18,500.00
100112	PCR Purification & Gel DNA Extraction (Micro Elute)	100 Preps	8,500.00

### Taq & Master Mix

GENAXY Bioinnovation is your one-stop shop for high-quality nucleic acid research products. We offer a comprehensive range of innovative consumables and kits, all manufactured in India at our state-of-the-art facility. From essential tools like ready-to-use buffers and ultrapure dNTPs to cutting-edge solutions for DNA isolation and PCR amplification, we cater to your diverse needs in nucleic acid biology research.

**Features :**

**Unmatched Convenience :** The pre-mixed format eliminates the need for time-consuming reaction set-up and minimizes the risk of errors associated with manual component addition. Simply add your primers and template DNA for effortless PCR.

**Enhanced Fidelity :** Taq HiFi DNA polymerase for exceptional fidelity, minimizing PCR errors and ensuring accurate amplification of your target DNA sequences.

**Broad Range Amplification:** optimized reaction buffer for successful amplification of a wide range of DNA fragments, from short amplicons to complex GC-rich targets.



Cat. No.	Product Description	Pack Size	Price/Pk
100300-1U	Taq Polymerase (5 units/ $\mu$ l)	1000U	4,675.00
100301	Taq Polymerase-HiFidelity (5 units/ $\mu$ l)	1000U	4,000.00
100302-250U	Pfu DNA Polymerase	250U	3,500.00
100303-250U	Hot-Start DNA Polymerase	250U	4,000.00
100304	2XMaster Mix (100 rxns)	2.5 ml	3,000.00
100305	2XMaster Mix (High Fidelity) (100 rxns)	2.5 ml	4,850.00