

WB Plasmid DNA Extraction

OUR CERTIFICATIONS

Our certifications

√ ISO 13486:2016 certified

√ ISO 9001: 2015 certified

✓ DPIIT (Govt. of India) certified

✓ Institutional Biosafety Committee (DBT)

✓ MSME Registered

✓ Trademark Registered with Trade Mark, Registry, Govt. of India

CONTACT

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GRANTS/AWARDS

- ✓ Biotechnology Ignition Grant Award-2013
- ✓ Grand Challenge-TB Control Bill and Melinda Gates Foundation | USAID | BIRAC, Govt. of India Phase-1 Grant -2015;
- √ Grand Challenge-TB Control Bill and Melinda Gates Foundation | USAID | BIRAC, Govt. of India Phase 2 Grant-2017
- √ Grand Challenge Explorations- Bill and Melinda Gates Foundation | USAID | BIRAC, Govt. of India Grant-2017
- ✓ DBS-NUS Social Venture Challenge Asia 2017 Finalist.
- ✓ BIRAC (Dept. of Biotechnology) Pre- Accelerator MedTech Challenge Grant-2021
- √ Fastest Growing Indian Company Award (2019) – International Achievers Conference, Bangkok
- ✓ Small Business Innovation Research Initiative (SBIRI) (2013) – Dept. of Science and Tech., Govt. of India.
- √ TATA Health Fund (Phase 1 Biosafety) 2024

INTRODUCTION

- The key steps in plasmid purification typically include bacterial cell lysis, removal of cellular debris, binding of plasmid DNA, washing, and elution of plasmid DNA.
- We offer a wide variety of ultra-fast and easy-to-use kits for purifying high-quality plasmid DNA that provide reliable results in downstream applications such as transfection, cloning, sequencing, PCR, transformation, and restriction analysis.
- WobbleBase Plasmid purification kits are available based on size of the bacterial culture and corresponding plasmid yield.
- These products allow researchers to maximize the reproducibility of their workflow and minimize their time spent on obtaining plasmid DNA for transfection, sequencing, PCR, and other downstream applications.

KEY FEATURES

- Designed with advanced silica bind and elute technology.
- Compatible with Patented spin column format.
- Formulated without phenol/chloroform
- Available in different pack sizes
- Reliable and cost effective.

SPECIFICATIONS

| Technology | Hybrid Silica Spin Column(Patented) |
|-------------|---|
| Application | Transfection, cloning, sequencing, PCR, Transformation, and restriction analysis. |
| Yield | 10-25 μg |

| CATALOG NUMBER | PRODUCT INFORMATION | CONTENTS |
|----------------|------------------------|----------|
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WB Plasmid DNA Extraction

| PLDNA/WBB/50 | Plasmid DNA Extraction Kit | 50 reactio ns |
|---------------|-------------------------------|----------------------|
| PLDNA/WBB/100 | Plasmid DNA Extraction Kit | 100 reactio ns |

Your thinking partner in science