

WB BACTERIAL DNA EXTRACTION (HYBRID SPIN COLUMN BASED)

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

- WobbleBase Bacterial DNA Extraction kit allows the rapid and reliable isolation of high quality total cellular DNA from a wide variety of bacterial species.
- This kit uses optimized lysis condition and up to 1×10° bacterial cells can be processed for each column.
- There are no organic extractions, thus reducing plastic waste and hands on time to allow multiple samples to be processed in parallel.

KEY FEATURES

- Isolate genomic DNA from all types of bacteria (both Grampositive and Gram-negative)
- Eliminates the need for expensive resins, alcohol precipitation, and hazardous organic compounds such as phenol and chloroform.
- The purified bacterial genomic DNA is ready for downstream applications such as: Southern blots, restriction endonuclease digestions, PCR and many others.
- Available in different pack sizes
- Reliable and cost effective.

SPECIFICATIONS

Technology	Hybrid Silica Spin Column(Patented)
Expected yield	up to 20 μg
Storage	Room temperature

CATALOG NUMBER	PRODUCT INFORMATION	CONTENTS
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WB BACTERIAL DNA EXTRACTION (HYBRID SPIN COLUMN BASED)

BCDNA/WBB/50	Bacterial DNA Extraction Kit	BCDNA/WBB/50
BCDNA/WBB/100	Bacterial DNA Extraction Kit	BCDNA/WBB/100

Your thinking partner in science