



**Perform Your  
Soil DNA Extraction  
With Confidence!**



**Scan QR Code for  
More Details**

### 1st BASE PrimeWay Soil DNA Extraction Kit

<b>Product Code</b>	KIT-9060-10/50/250
<b>Sample Type</b>	Soil, Manure, Water Sample
<b>Binding Capacity</b>	100 µg
<b>Purity (A260/A280)</b>	1.7 - 2.0
<b>Duration</b>	<60 minutes
<b>Packaging Size</b>	10, 50, 250 Preps

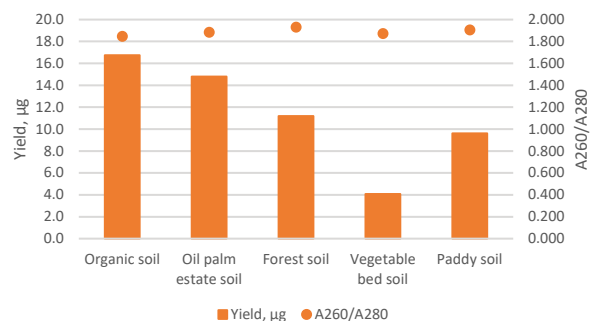


**Find the Right Extraction Kits for your Research Needs,  
Contact Us Today!**

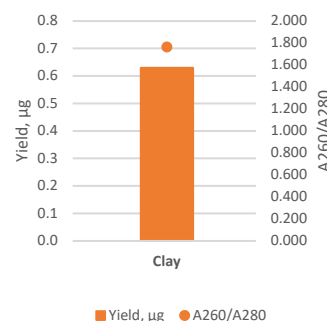
# EFFICIENT

- ▶ Comes with mechanical & chemical lysis: bead beating & SDS-based lysis.
- ▶ Able to extract low microbial diversity sample: clay

DNA Yield & Purity for General Soil



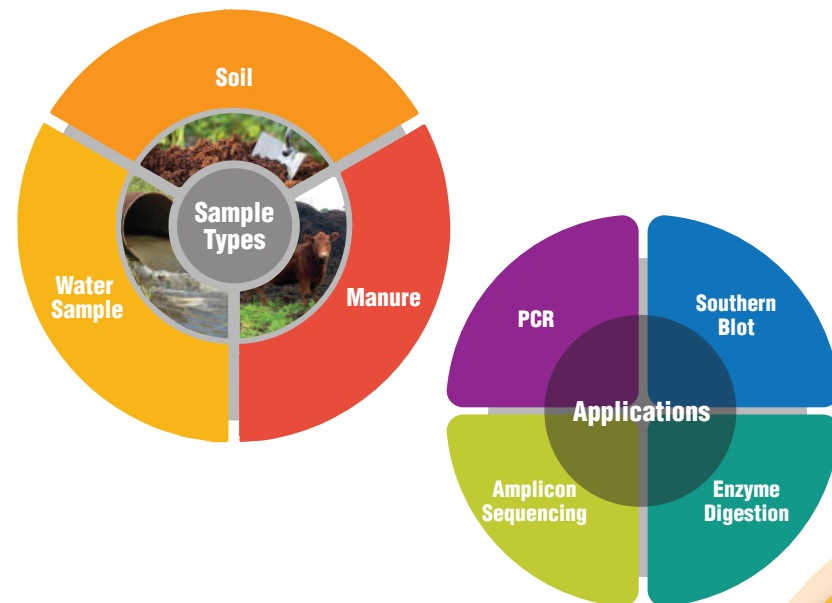
DNA Yield & Purity for Low Microbiome Diversity



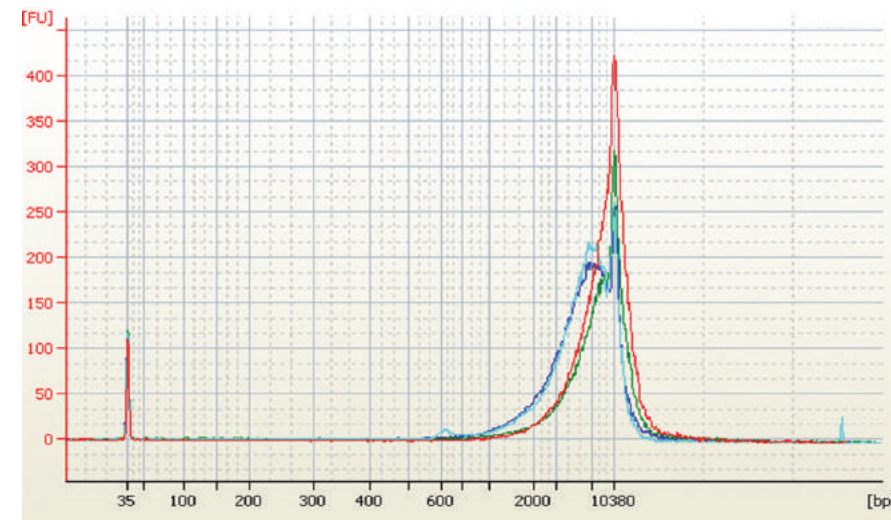
Soil DNA isolated from 500 mg various types of soil.

# VERSATILITY

Suitable for a broad range of samples



# HIGH DNA INTEGRITY

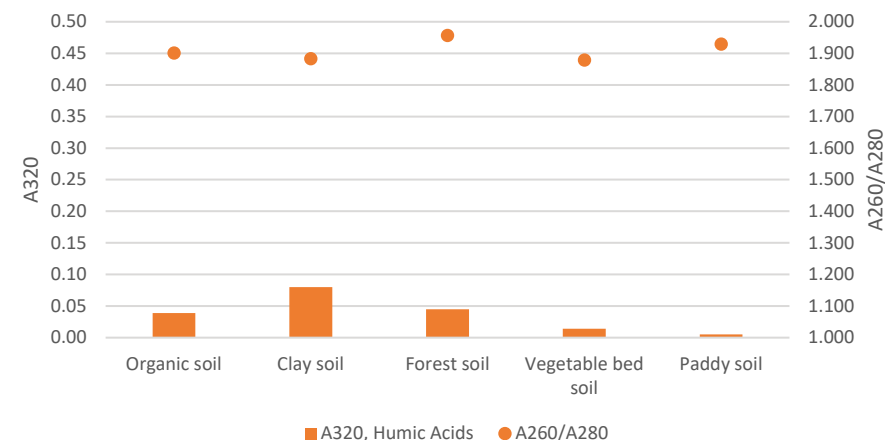


- PrimeWay
- Brand M
- Brand P
- Brand Q

Soil DNA isolated with PrimeWay Soil DNA Extraction Kit are analysed using Agilent 2100 Bioanalyzer with High Sensitivity DNA Kit. Narrow and sharp peak observed indicates high DNA integrity.

# LOW HUMIC ACIDS & HIGH DNA PURITY

Humic Acids Detection & DNA Purity



Soil DNA extracted from PrimeWay Soil DNA Extraction Kit have low humic acids with high DNA purity.