

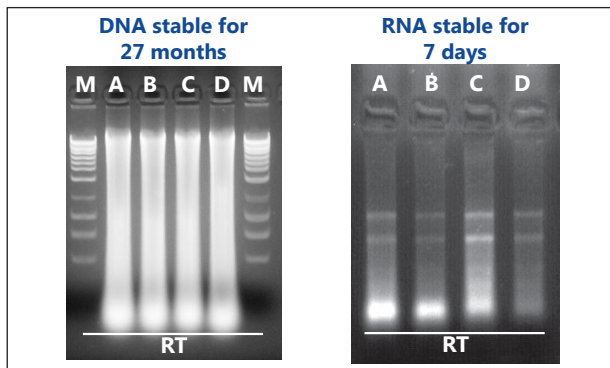
STOOL NUCLEIC ACID COLLECTION & PRESERVATION



Product Features

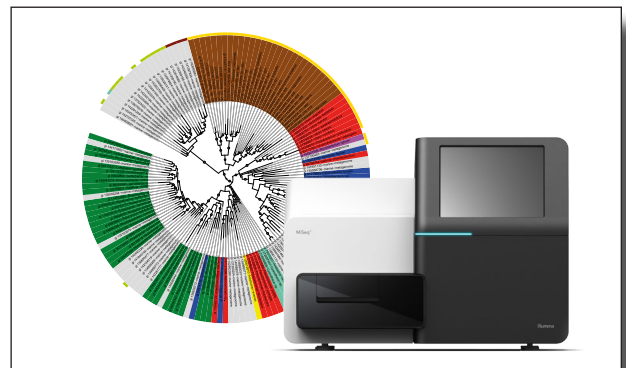
- ✓ Easy and user friendly sample collection
- ✓ Transport and store stabilized DNA at ambient temperature
- ✓ Eliminate odor during processing
- ✓ Samples are rendered non-infectious
- ✓ Microbiota profiles are preserved at the point of collection
- ✓ High quality DNA for metagenomics analysis
- ✓ Compatible with various isolation methods

High Integrity of DNA & RNA



* Stability data ongoing

Stable & Reliable for Microbiomes



Pawlowski et al. BMC Genomics 2010 11:59

Reliable microbiota profiles

Eliminate costly cold-chain transport

Homogeneous sample for easy handling

Stable at extreme temperature fluctuations

Maintain DNA integrity for up to 27 months

Maintain RNA integrity for up to 7 days

Minimize variability in data analysis

Eliminate bias due to microbial growth

High Quality DNA Enabling:

Microbiomes

**Pathogen
Detection**

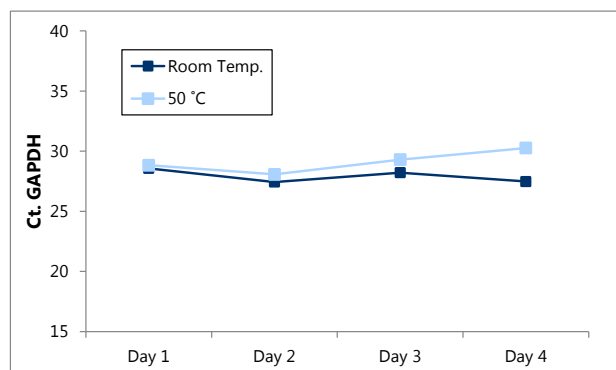
Genotyping

NGS

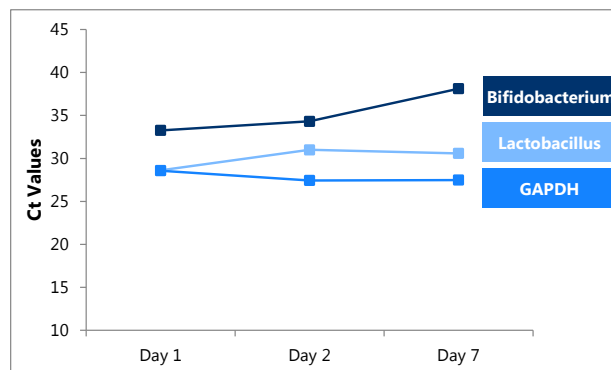
**PCR
RT-PCR**

STOOL NUCLEIC ACID COLLECTION & PRESERVATION

Stable at Various Temperatures



Efficient Preservation & Lysis



Ordering Information

Description	Prep Size	Cat. Number
Stool Nucleic Acid Collection and Preservation Tube	1 unit	45630
Stool Nucleic Acid Collection and Preservation Tubes	50 units	45660

Related Products

Description	Prep Size	Cat. Number
Stool Nucleic Acid Isolation Kit	50 preps	45600
Stool DNA Isolation Kit	50 preps	27600
Stool DNA Isolation Kit (Magnetic Bead System)	50 preps	55700
Stool Total RNA Purification Kit	50 preps	49500
Fecal DNA Collection & Preservation Mini Tubes	12 units	27650

For more information visit our website www.norgenbiotech.com

