

MGIEasy Stool Sample Collection Kit





Designed for stool sample collection and preservation, providing a professional tool for precise health research and intestinal microorganism detection

Feature



Reduce the data bias result from microorganism growth and nucleic acid degradation



Support for room temperature storage, reduce the shipping cost



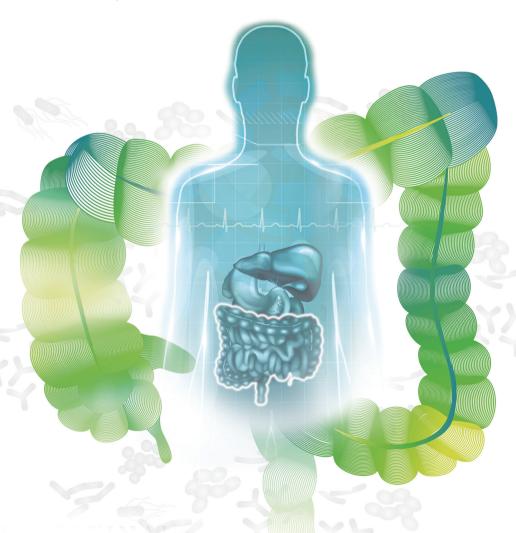
Protect the sample even under turbulent transportation



Support for sample tracking with barcode

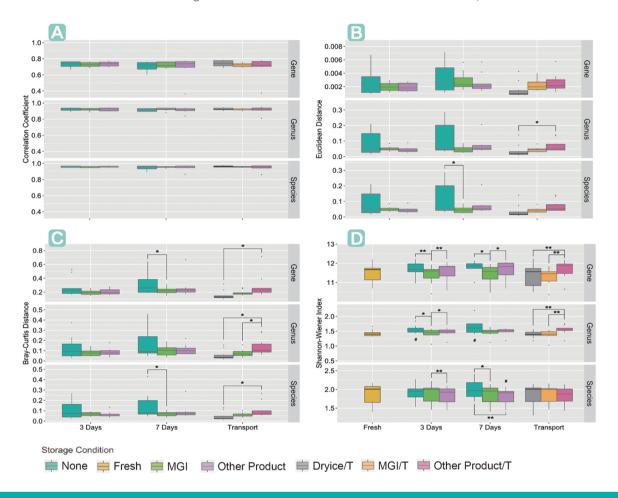


Applicable for 16S rDNA, WGS, qPCR



Performance

The fresh sample as control, compare to the same kind product with different stabilizer by gene relative abundance, species, abundance, dissimilarity in relation to relative gene abundances and microbiome composition. The result indicate NOPB-based reagent data has no difference from the fresh sample



Product information

Name	MGIEasy Stool Sample Collection Kit
Standard version PN	1000003702
Simplified version PN	1000005265
Specification	1 prep
Storage temperature	Room temperature
Sample input per kit	≈0.5 g
Max sample stability period after collection	14 days
Compatibility with guanidinium	Good
Period of validity before use	1 year

