

NEW Gut Microbiome Stabilization



Long term DNA Stabilization with StoolFiX™

The New StoolFiX™ Gut Microbiome Collection and Stabilization prefilled tubes use the latest Isohelix DNA Stabilization chemistry, fully optimized for fecal microbiome DNA.

To minimize sample handling, the Isohelix DNA swabs are used to collect and transfer the sample into prefilled tubes containing the StoolFiX™ buffer. Once sealed the buffer protects the DNA integrity and maximizes yield for many months at room temperature.

The robust tube is well suited to shipping, and combines the collection kit with a suitable shipping pouch, meeting international sample shipping guidelines.

Product references

STF-S1/1/50 StoolFiX™ Tube Pre-Filled with 1ml buffer, pk50

SK-3S Isohelix Swab, pk250

DNA Isolation

Isohelix offers a broad range of DNA Isolation kits that have been specifically optimized to maximize both yield and purity from Isohelix swab samples, utilizing either precipitation, spin column or magnetic methodologies.



Isohelix DNA Isolation Kits

BFP-50 BuccalFix Plus High Yield Precipitation Kit (50rxns)

XME-50 Xtreme Spin Column Kit for Maximized Purity (50rxns)



StoolFiX™ Gut Microbiome Stabilization

- ✓ **Ambient Stability** – Maintains Integrity Long Term
- ✓ **Isohelix Swab Matrix** – Maximizes DNA Yield
- ✓ **Minimized Handling** – Improves Reliability
- ✓ **Rapid Stabilization** – Intact genomic DNA
- ✓ **Easy to use** – Improves Reliability
- ✓ **Transport Tested** – At-home sampling
- ✓ **Automation Friendly** – for High Throughput

