

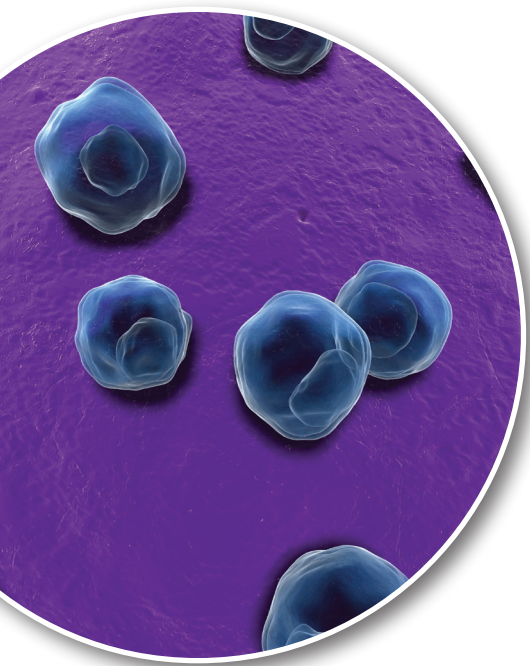


Thermo Scientific AssayAssure
Universal Urine Collection & Transport Products

**Breakthrough chemistry yields
a more stable sample**

Thermo
SCIENTIFIC

High-performance preservative



Protect Preserve Stabilize

The Thermo Scientific™ AssayAssure™ sample stabilization system is specifically formulated to maintain cell viability and preserve nucleic acid targets in urine—without refrigeration or freezing, over extended periods of time. The result: samples that provide superb accuracy in urine analysis, from the moment of collection.

Your test is only as good as your sample.

The principal factor for reproducibility is pre-analytic variability in the sample. The AssayAssure system gives you the sample stability your work demands.

Universal Urine Collection & Transport Products

Enables collection, transport and storage of bacterial, viral and other biological targets in urine samples, to facilitate detection of STDs and pathogens, genomic profiling, gene expression and tumor marker studies



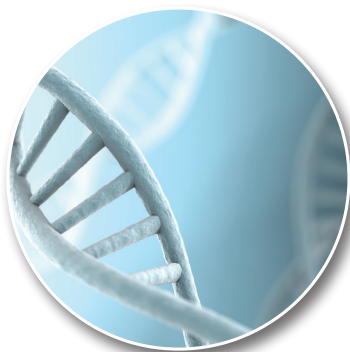
Designed for:

- Protecting, preserving and stabilizing targets for extended periods without refrigeration
- Use with sample targets: DNA, RNA, gene transcripts, mammalian cells, bacteria and viruses
- Aiding the detection and quantification of low prevalence targets
- Cross-platform compatibility with qPCR, PCR, Microarrays, Flow Cytometry, microbiology culture and others



Protect

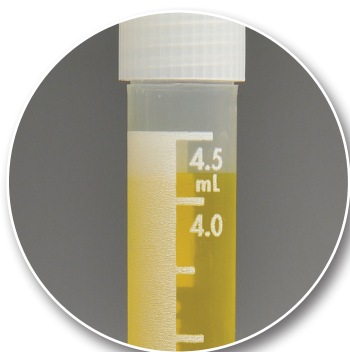
Guards against RNA and DNA degradation



- Prolongs cell viability by slowing cellular metabolism and providing thermal protection
- Maintains bacteriostasis by retarding reproduction and lysis
- Improves amplification of DNA and RNA
- Formulated for accurate qPCR and PCR analysis

Preserve

Maintains samples without freezing or refrigeration



- Preserves urine specimens without refrigeration or freezing for up to 26 days
- Suppresses nuclease and protease activity to preserve viable nucleic acid targets (RNA/DNA)
- Removes assay interferences by neutralizing enzymes and proteins that inhibit amplification
- Maintains sample pH by minimizing lysis to enhance preservation of targets during transport and storage

Stabilize

Simplifies logistics and improves laboratory workflow



- Platform agnostic to allow for compatibility with qPCR, PCR, Microarrays, Flow Cytometry and Culture
- Flexible for working with a broad range of cellular, bacterial and viral targets
- Eliminates the need for specialized collection media for each different pathogen





Specifications and Ordering Information

Product description, lot number and expiration date clearly printed on product package for quality control tracking

For Research Use Only. Not for use in diagnostic procedures.

SKU	Description	Size, mL	Qty/Case
14401	Assay Assure Universal Urine Collection and Transport Tubes	5	100
14403	Assay Assure Universal Urine Collection and Transport Tubes	15	100
14402	Assay Assure Universal Urine Collection and Transport Tubes	50	100
14404	Assay Assure Universal Urine Collection and Transport Cups	90	100
14305	AssayAssure Preservative Swab Collection Kit	--	50

Tubes and Cups contain correct pre-measured AssayAssure preservative for sample size.

How to order: call 1-800-772-8871 or email assayassure@thermofisher.com



www.thermoscientific.com/assayassure

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