



SMART TRANSPORT MEDIUM™

For faster and more accurate results

Available in: 1.5ml | 2ml | 3ml



STM™ (Smart Transport Medium)

The MedSchenker® Smart Transport Medium (STM™) is a FDA listed collection and transport system suitable for the maintenance and long term freeze storage of viruses.

Engineered with you in mind, the uncompromised quality of our premium components, 85% of which are sourced from within the USA, bestow faster and more accurate results. It has a shelf life of 18 months, inhibits bacteria and fungal flora growth allowing organisms to remain viable for up to 48 hours at room temperature and can be processed using standard clinical laboratory operating procedures. Three volume options are available - 1.5 ml, 2 ml or 3 ml and come in a skirted, conical bottom 10 ml tube made out of 100% polypropylene, with our CQ-Lock™ screw cap which prevents leaks even in pneumatic tubes.

More and more laboratories and medical institutions around the world are now enjoying the benefits of a more reliable transport medium - the MedSchenker® STM™.

Smart Transport Medium™ (STM15-A1, STM20-A, STM30-A1)

	Package	1000 units per master package
	Organism Viability	48 hours at room temperature
	Shelf life	18 months
	Storage temperature	2 to 25°C (36 to 77°F)
	Intended use	Culture: Viruses

Ingredients

Water (reverse osmosis), Sucrose, L-glutamic, Phenol Red, Vancomycin, Amphotericin B, Fetal Bovine Serum, Colistin, Gelatin, Hank's Balanced Salt Solution, HEPES

MedSchenker® STM™ has not been reviewed by FDA. Specimen stability for this media was not validated for recovery of viral infectious particles using a culture-based assay.

ADVANTAGES

- 85% of raw materials are sourced from within the USA
- 18 month shelf life
- 48 hour organism viability at room temperature
- CQ-Lock™ screw cap prevents leaks even in pneumatic tubes
- Can be processed using standard clinical laboratory operating procedures
- Made from 100% polypropylene
- Electron beam sterilized to ensure 100% sterility