



Applied Biological Materials Inc

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Insulin-Transferrin-Sodium Selenite Supplement

Store at 2-8°C

Cat. No.	Description	Quantity
TM052	Insulin-Transferrin-Sodiun Selenite Supplement	10 ml

Product Description

abm's Insulin-Transferrin-Sodium Selenite (ITS) Supplement is a ready-to-use complete 100X formulation suitable for reducing the amount of fetal bovine serum (FBS) needed to culture of various types of mammalian cells. The formulation can be routinely used to supplement basal medium to support cell cultures in 2-4% FBS. Every lot of **abm's** ITS Supplement is tested for sterility.

Usage

As a 100X concentration, each 10 ml is designed to be supplemented sufficiently for up to 1L of medium. It is necessary to add 2-4% FBS in basal medium to achieve optimal growth for cell. ITS supplement is not a replacement of FBS. Note: adherent cells may require less serum following initial adaptation. Once basal medium is supplemented with ITS Supplement, store medium at 2-8°C kept in the dark.

Storage Conditions

Store at 2-8°C.

Shelf Life

18 months from the date of shipping, if stored and handled correctly.

For laboratory research only. Not for clinical applications.
For technical questions, phone the ABM helpline at 1-866-757-2414

or visit our website at www.abmGood.com