

## High Calcium HTF Medium

*With High Calcium, and Phenol Red*

### DESCRIPTION

The High Calcium HTF (human tubal Fluid) medium is intended for use in assisted reproductive procedures, which include gamete and embryo manipulation and embryo culture. This medium is a synthetic, defined solution for use as an embryo culture media.

### APPLICATION

Mouse embryo culture.

### PACKAGE

**Bottle Volume:** 50 mL

**Sterility:** The medium sterilized with 0.1 um filter

**Storage:** at -20°C

**Shelf-life:** 1 year after receipt.

**Shipment:** Blue ice.

**This product is for *in vitro* research use only and is not intended for use in humans or animals in therapeutic or diagnostic procedures.**

### COMPONENTS

Calcium Chloride	Magnesium Sulfate
Potassium Chloride	Potassium Phosphate
Sodium Chloride	Sodium Bicarbonate
Sodium Pyruvate	Albumin, Bovine Fraction V
D-Glucose	Sodium Lactate
Potassium Penicillin-G	Streptomycin Sulfate
Phenol Red	

### RELATED PRODUCTS

M2 Medium (TBS8070-50ML)

KSOM (TBS8071-50ML)

ESC/iPSC-qualified FBS (TBS8002)

MSC Medium (TBS8021)

Chondrogenic Differentiation Medium (TBS8062)

RPMI16040 Medium (TBS8063)

Adipocyte Differentiation Cocktail (TBS8017)

0.1% Gelatin Solution (TBS8004)