

Iscove's Modified Dulbecco's Medium (IMDM)

Catalog Number: 09611

Product Description

Iscove's Modified Dulbecco's Medium (IMDM) is modified DME medium, which contains high D-glucose (4,500 mg/L), sodium pyruvate, additional amino acids, selenium, HEPES and other supplementary components. This highly enriched synthetic medium is well suited for supporting the growth of a broad range of mammalian cell lines.

Product Use

<u>IMDM</u> is for research use only. It is not approved for human or animal use, or for application in *in vitro* diagnostic procedures.

Storage

Store at 2-8°C. Protect from light.

Shipping

Gel ice.

Prepare for use

IMDM is ready for use in a sterile field. Since several components of this medium are light-labile, it is recommended that the medium not be exposed to light for lengthy periods of time. If the medium is warmed prior to use, do not exceed 37°C.

Caution: If handled improperly, some components of the medium may present a health hazard. Take appropriate precautions when handling it, including the wearing of protective clothing and eyewear. Dispose of properly.