

# 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 is for research use only</u>. 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.

### **Prepare for use**

IMDM is ready for use in a sterile field. Since several components of this medium are lightlabile, 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  $37^{\circ}$ 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.*