

# Cardiac Myocyte Medium-serum free-basal-phenol red free (CMM-sf-b-prf)

Catalog #6101-b-prf

## **Product Description**

Cardiac Myocyte Medium-serum free-basal-phenol red free (CMM-sf-b-prf), when used with Cardiac Myocyte Growth Supplement-serum free (CMGS-sf, Cat #6152) is a complete medium designed for the culture of normal cardiac myocytes in serum-free conditions. It is a sterile, liquid medium which contains essential and non-essential amino acids, vitamins, organic and inorganic compounds and trace minerals. The medium is HEPES and bicarbonate buffered and has a pH of 7.4 when equilibrated in an incubator with an atmosphere of 5% CO<sub>2</sub>/95% air.

#### **Components**

CMM-sf-b-prf consists of 500 ml of basal medium.

#### **Product Use**

CMM-sf-b-prf 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 4°C. Protect from light.

### **Shipping**

Room temperature.

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.