



## **Chondrocyte Medium-basal (CM-b)**

Catalog #4651-b

### **Product Description**

Chondrocyte Medium-basal (CM-b), when used with Chondrocyte Growth Supplement (CGS, Cat #4682) and 25 ml of fetal bovine serum (FBS) is a complete medium designed for optimal growth of normal chondrocytes *in vitro*. 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**

CM-b consists of 500 ml of basal medium.

### **Product Use**

CM-b 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.*