

# BloodStor<sup>®</sup> 55-5

## FREEZE MEDIA

**BEST-IN-CLASS, OPTIMIZED BIOPRESERVATION MEDIA FOR CELLS AND TISSUES**

**55% DMSO - 5% Dextran 40**

**Sterile, Single-Use Vial**

**Standard and Custom  
Fill Volumes**

**USP/Highest Quality  
Components**

**cGMP Manufactured**

**Sterility, Endotoxin, and  
Cell-Based Release Testing**



# BLOODSTOR<sup>®</sup>

BloodStor<sup>®</sup> is a series of generic cGMP freeze media products used to cryopreserve stem cells and other cells isolated from umbilical cord blood, peripheral blood, bone marrow, and other biologics. All BloodStor products are formulated using USP grade components and water for injection (WFI) quality water. Standard and custom packaging and fill volumes are available.

### **ORDERING INFORMATION**

<u>Product Name</u>	<u>Size</u>	<u>Part #</u>	<u>Retail Price</u>
BloodStor <sup>®</sup> 55-5	16 x 5.6mL vials per case	355371	\$448
BloodStor <sup>®</sup> 55-5	16 x 7.2mL vials per case	355372	\$528

### **RELATED PRODUCTS**

<u>Product Name</u>	<u>Size</u>	<u>Part #</u>	<u>Retail Price</u>
BloodStor <sup>®</sup> 100	1 x 50mL vial	410301	\$32
BloodStor <sup>®</sup> 100	1 x 100mL vial	410302	\$60

### **MATERIALS ARE MANUFACTURED UNDER cGMP**

TEST	METHOD	LIMITS
Visual Inspection	Visual Inspection	Clear to slightly yellow solution with no visible particulates
pH	SOP 3006	Report Results
Metabolic Activity Assay	SOP 5105	Cell viability following preservation is $\geq$ 75% of cells preserved in the internal standard at Day 1 recovery following preservation
Endotoxin	Kinetic Chromogenic USP <85>	$\leq$ 1 EU/mL
Sterility	Membrane Filtration USP <71>	Sterile