

BloodStor[®] 55-5

FREEZE MEDIA

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

55% (w/v) DMSO
5% (w/v) Dextran 40

Standard and Custom
Fill Volumes

USP/Highest Quality
Components

cGMP Manufactured

Sterility, Endotoxin, and
Cell-Based Release Testing



BLOODSTOR[®]

BloodStor[®] 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>
BloodStor [®] 55-5	5.6mL vial	355371
BloodStor [®] 55-5	7.2mL vial	355372
BloodStor [®] 55-5	1L bag	355210
BloodStor [®] 55-5	8mL syringe	355469

RELATED PRODUCTS

<u>Product Name</u>	<u>Size</u>	<u>Part #</u>
BloodStor [®] 100	1 x 50mL vial	410301
BloodStor [®] 100	1 x 100mL vial	410302

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