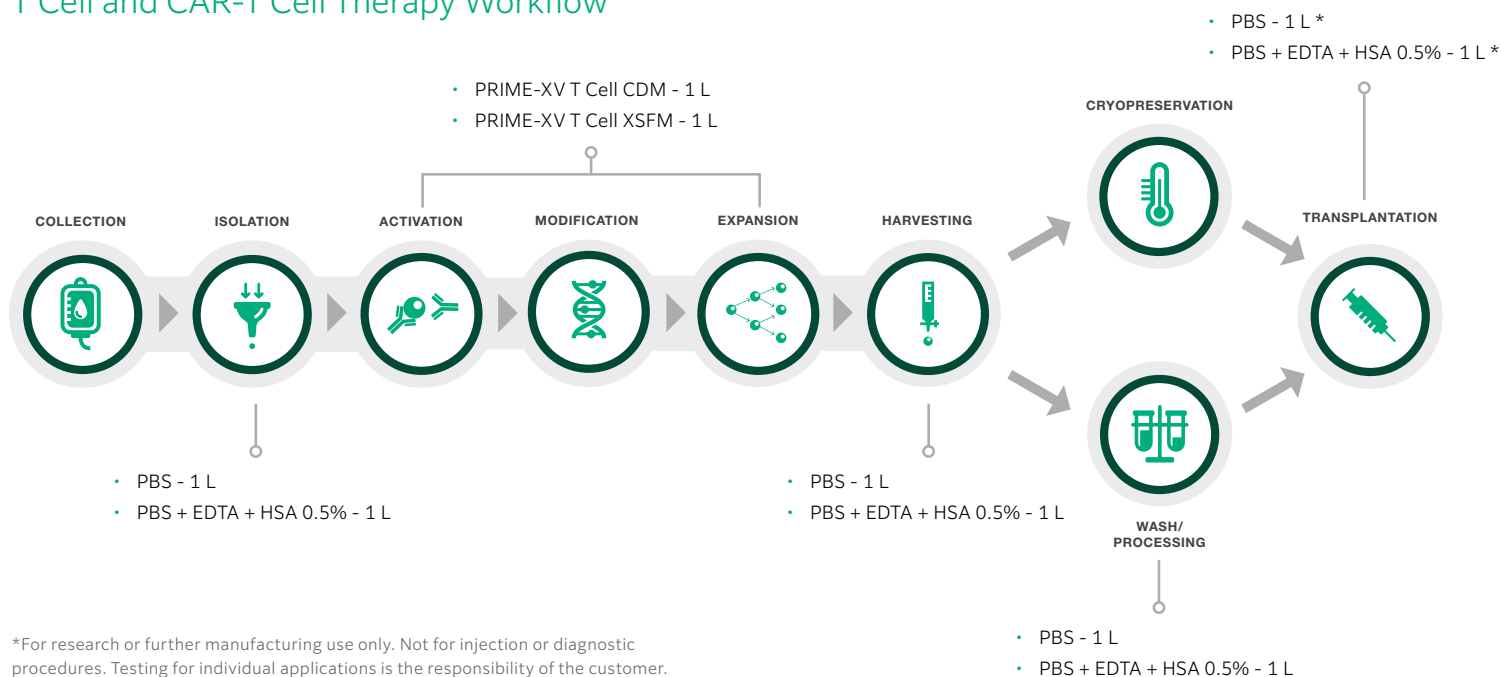


Closed System-Ready Media and Buffers

Scalable solutions for key cell therapy processes

Discover the optimal closed-system packaging and configuration options for your cell therapy workflows. PRIME-XV T Cell media and process liquids are available in 1 L and 5 L bag format that accommodate connectivity and tubing across a wide variety of platforms.

T Cell and CAR-T Cell Therapy Workflow



*For research or further manufacturing use only. Not for injection or diagnostic procedures. Testing for individual applications is the responsibility of the customer.

Product	Closed System Packaging Volume	PVC Tubing	Pellethane Tubing	Compatible Technology				
				Magnetic Cell Separation	Rocking Motion Bioreactor	Quantum Flex	Gas Permeable Membrane	Washing/ Concentration Devices
PRIME-XV T Cell CDM	1 L	●			●		●	
	5 L	●	●		●	●	●	
PRIME-XV T Cell XSFM	1 L	●			●		●	
	5 L	●	●		●	●	●	
PBS	1 L	●						●
	5 L	●	●			●		●
PBS + EDTA + HSA 0.5%	1 L	●		●				●
Hanks's Balanced Salts Solution	1 L	●						●
Multiple Electrolyte Solution Type 1	1 L	●						●
Tryptic Soy Broth	1 L	●		●	●		●	●

Bag and Materials Specifications

Feature	Specifications Options
Tubing Materials	<ul style="list-style-type: none"> • Pellethane • PVC • Advantflex
Tubing Lengths	<ul style="list-style-type: none"> • Pellethane 24" and 36" • PVC 24" • Advantaflex 3" and 12"
Tubing Widths	<ul style="list-style-type: none"> • Pellethane 1/8" ID x 3/16" OD • PVC 0.118" ID x 0.161" OD • Advantaflex 1/4" ID 3/8" OD PVC .118" ID .178" OD

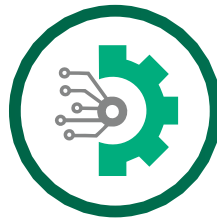
Feature	Specifications Options
Bag Film	<ul style="list-style-type: none"> • MLLDPE, 8-layer film • Ultra-low Density Polyethylene (ULDPE) • Gamma irradiated, 7-layer film
Open/Closed Tubing	<ul style="list-style-type: none"> • Open ports • Fully closed ports
Bag Sizes	<ul style="list-style-type: none"> • 1 L (off-the-shelf) • 5 L (made-to-order) • Custom sizing available upon request

Driving Process Control: Closed-system Media and Buffer Delivery



Performance

Various bag sizes provide controlled delivery and flexibility, helping maintain media and buffer stability without altering formulation



Efficiency

Eliminate media preparation with closed/open tubing options for automated and manual systems, resulting in reduced process times and streamlined scale-out



Risk Reduction

Closed-system handling mitigates contamination and operator error while aligning with aseptic processing requirements for GMP manufacturing control

PrimePath

A comprehensive cell and gene therapy solutions portfolio designed to evolve with you at every stage of development. Comprised of media, reagents, services, testing, and more—we help you navigate the complexities of therapy production. When making decisions that may change the lives of patients, starting on the **right path with the right partner is of prime importance.**



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