

# Recommended Corning Cell Culture Products by Workflow and Cell Type

## Immunotherapy Workflow

		Cell Type		
		T-Cell	NK Cell	Dendritic Cell
<b>Isolation/Activation</b>				
Vessel	Corning® Multiwell Plates	•	•	•
	Corning T-Flasks	•	•	•
	Corning BioCoat® T-Cell Activation Plates	•	•	
Cell Separation Platform	Corning X-LAB® System	•	•	
<b>Expansion</b>				
Vessel	Corning Multiwell Plates	•	•	•
	Corning T-Flasks	•	•	•
	Corning CellSTACK® Vessels			•
	Corning Disposable Spinner Flasks	•	•	
	Corning Erlenmeyer Flasks	•	•	•
Media and Reagents	Corning RPMI-1640	•	•	•
	Corning DMEM		•	•
	Corning Lymphocyte Serum-free Medium	•	•	
	Corning Lymphocyte Separation Medium	•	•	•
	Corning ConA T-Cell Culture Supplement	•	•	
	Corning Animal Sera	•	•	•
	Corning Interleukin-2	•	•	•
Single-use Technology	Corning Rocker Cell Culture Bags	•	•	
	Corning Cell Expansion Bags (static)	•	•	
	Corning Collection Bags	•	•	•
<b>Harvest/Wash/Cryopreservation</b>				
Vessel	Corning Cryogenic Vials	•	•	•
	Corning CoolCell® Controlled Cell Freezing Containers	•	•	•
Media and Reagents	Corning DMSO	•	•	•
	Corning PBS and HBSS	•	•	•
	Corning FBS	•	•	•
Single-use Technology	Corning Cryopreservation Bags	•	•	•
	Corning Collection Bags	•	•	•
Cell Separation Platform	Corning X-WASH® System	•	•	•

## Stem Cell Therapy Workflow

		Cell Type		
		MSC	Neural Progenitors (NP)	PSC
<b>Expansion</b>				
Vessel	Corning® Multiwell Plates	•	•	•
	Corning T-Flasks	•	•	•
	Falcon® Multi-layer Flasks	•	•	•
	Corning Disposable Spinner Flasks	•		•
	Corning Erlenmeyer Flasks	•	•	•
	Corning CellSTACK® Vessels	•		•
	Corning HYPERStack® Vessels	•		•
	Corning HYPERFlask® Vessels	•	•	•
	Corning Microcarriers	•		•
Equipment	Corning CellCube® Culture System Clean Room Cart with Tray	•		
Surfaces/ECMs	Corning Matrigel® Matrix	•	•	•
	Corning PureCoat™ ECM Mimetic	•		
	Corning Synthemax® Substrate	•	•	•
	Corning Laminin		•	•
	Corning r-Laminin 521		•	•
	Corning Fibronectin	•		

### Harvest/Wash/Cryopreservation

Vessel	Corning Cryogenic Vials	•	•	•
	Corning CoolCell® Controlled Cell Freezing Containers	•	•	•
Media and Reagents	Corning DMSO	•	•	•
	Corning PBS and HBSS	•	•	•
	Corning FBS	•		•
	Corning Dispase	•	•	•
	Corning Trypsin	•	•	•
	Accutase®	•	•	•
	Corning Cell Recovery Solution	•	•	•
Single-use Technology	Corning Cryopreservation Bags	•	•	•
	Corning Collection Bags	•	•	•
Cell Separation Platform	Corning X-WASH® System	•		

## Gene Therapy Workflow

		Cell Type		
		HEK293/T	CHO	SF9
<b>Expansion</b>				
Vessel	Corning Multiwell Plates	•	•	•
	Corning T-Flasks	•	•	•
	Falcon Multi-layer Flasks	•	•	•
	Corning Erlenmeyer Flasks	•	•	•
	Corning CellSTACK Vessels	•	•	•
	Corning HYPERStack Vessels	•	•	•
	Corning HYPERFlask Vessels	•		•
Media and Reagents	Corning DMEM	•	•	•
	Corning FBS	•	•	•
	Corning Poloxamer 188	•	•	•

## Gene Therapy Workflow (continued)

		Cell Type		
		HEK293/T	CHO	SF9
<b>Expansion (continued)</b>				
Automation Equipment	Corning® Automated Manipulator Platform	•		
	Corning Ascent® Fixed Bed Reactor	•		
Equipment	Corning CellCube® Culture System Clean Room Cart with Tray	•	•	•
<b>Wash/Cryopreservation</b>				
Vessel	Corning Cryogenic Vials	•	•	•
	Corning CoolCell® Controlled Cell Freezing Containers	•	•	•
Media and Reagents	Corning DMSO	•	•	•
	Corning PBS and HBSS	•	•	•
	Corning FBS	•	•	•
	Corning Trypsin	•	•	•
Single-use Technology	Corning Cryopreservation Bags	•	•	•
	Corning Collection Bags	•	•	•
	Corning Rocker Cell Culture Bags	•	•	•

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