

Corning® MSCulture Max™ Media

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Instructions for Use

Media Basics

Corning MSCulture Max media requires a basal medium and supplement that have been optimized for expansion of mesenchymal stem/stromal cells (MSCs). Both components must be combined to make MSCulture Max media complete as outlined in the Preparation Method section.

Ordering Information

Corning MSCulture Max Media

NOTE: To achieve optimal MSC expansion performance, you will need to order both the basal medium and the corresponding supplement individually.*

Cat. No.	Description	Shelf Life	Shelf Life of Mixed Basal Medium and Corresponding Supplement*
Corning MSCulture Max Media, Standard Research-grade			
42-010-CV	MSCulture Max basal medium	18 months	2 weeks
42-000-CR	MSCulture Max supplement	2 years	
Corning MSCulture Max-XF Media, Xeno-free Research-grade			
42-010-CV	MSCulture Max basal medium	18 months	2 weeks
42-100-CR	MSCulture Max-XF supplement	2 years	
Corning MSCulture Max-GMP Media, Xeno-free GMP-grade for Bioproduction			
42-010-CV	MSCulture Max basal medium	18 months	1 week
42-200-CR	MSCulture Max-GMP supplement	3 years	

*As stated above, both components must be combined to make MSCulture Max media complete per the Preparation Method section below to achieve optimal MSC expansion performance.

Storage and Shipping Information

Basal medium should be stored at 2°C to 8°C (protected from light), while the supplement should be stored at -35°C to -15°C. Components are shipped separately based on temperature requirements and may arrive in two different shipments on different dates.

Preparation Method

1. Bring basal medium and corresponding supplement to room temperature (protected from light).
2. Prepare complete media by aseptically combining basal medium with corresponding supplement.
3. Mix well, and use immediately or store at 2°C to 8°C per shelf life listed above.

How to Purchase: For specific availability in your region and purchasing options, terms and conditions of sale, customer/product support, and certificates, visit www.corning.com/how-to-buy.

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