

# ClonaCell™-HY Medium A

## Pre-Fusion Myeloma Growth Medium and Hybridoma Expansion Medium

Catalog # 03801

500 mL



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## Product Description

ClonaCell™-HY Medium A is formulated for the growth and expansion of parental myeloma cells prior to fusion and supports the growth of stable hybridoma clones post-selection. This medium is used during mouse monoclonal antibody development.

## Properties

Storage:	Store at -20°C.
Shelf Life:	Stable until expiry date (EXP) on label.
Contains:	<ul style="list-style-type: none"><li>• DMEM</li><li>• Pre-selected serum</li><li>• Gentamycin</li><li>• 2-Mercaptoethanol</li><li>• Supplements</li></ul>

## Handling / Directions For Use

1. Thaw ClonaCell™-HY Medium A at room temperature (15 - 25°C) or overnight at 2 - 8°C. Mix well.  
NOTE: Do not thaw ClonaCell™-HY Medium A in a 37°C water bath.
2. If ClonaCell™-HY Medium A is not used immediately, store at 2 - 8°C for up to 1 month. Alternatively, aliquot and store at -20°C until expiry date as indicated on the label.

For further information, refer to the Technical Manual: ClonaCell™-HY Hybridoma Cloning Kit (Document #28411), available on our website at [www.stemcell.com](http://www.stemcell.com) or contact us to request a copy.

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