

# ClonaCell™-HY Medium B

## Hybridoma Fusion Medium

Catalog # 03802      500 mL



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FOR RESEARCH USE ONLY. NOT INTENDED FOR HUMAN OR ANIMAL DIAGNOSTIC OR THERAPEUTIC USES.

## Product Description

ClonaCell™-HY Medium B is used to wash lymphocytes and parental myeloma cells to remove serum prior to fusion and during the fusion process. 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:**
- DMEM
  - Gentamycin
  - 2-Mercaptoethanol

## Handling / Directions For Use

1. Thaw ClonaCell™-HY Medium B at room temperature (15 - 25°C) or overnight at 2 - 8°C. Mix well.  
NOTE: Do not thaw ClonaCell™-HY Medium B in a 37°C water bath.
2. If ClonaCell™-HY Medium B is not used immediately, store at 2 - 8°C for up to 4 months. 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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