

ClonaCell™-HY Medium E

Hybridoma Growth Medium Containing HT

Catalog # 03805

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 E is a rich medium optimized for hybridoma expansion after HAT selection. The medium contains hypoxanthine and thymidine (HT) and is used to wean hybridomas off aminopterin used during the selection process. This medium is suitable for use during mouse monoclonal antibody development.

Properties

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

Handling / Directions For Use

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

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