

X-Tract™ Cell Retrieval Agent

Product information

X-Tract Cell Retrieval Agent is a lyophilized powder that will enzymatically dissolve X-Blocks. See **Table 1** for instructions on how to properly storage conditions.

Table 1. Contents and storage

Material	Amount	Storage	Stability
X-Tract Cell Retrieval Agent	1 vial containing 40mg of lyophilized powder	<ul style="list-style-type: none"> • 9 – 30 °C, Max 5-day storage • 4 - 8 °C, long-term storage 	When stored as directed, lyophilized product is stable for 6 months
* Note that vial contents are hardly visible.			

Methods

Perform all procedures using aseptic technique unless otherwise noted.

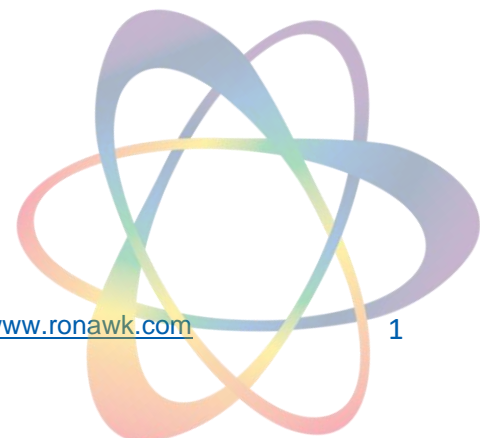
- **Use the following recommendations as guidelines to determine the optimal conditions for your cell culture system.**

Reconstitute X-Tract Cell Retrieval Agent:

Note: every 40mg vial of lyophilized Cell Retrieval Agent will make 10mL of working reagent.

It is recommended to make the X-Tract Cell Retrieval Agent at time of use.

- Pipette 3mL of pre-warmed media into vial containing X-Tract Cell Reagent
- Once resuspended, remove solution from vial and thoroughly mix it with additional 7mL of media. Rinse vial several times to completely remove any undissolved reagent.
- Place solution in water bath for 20 minutes
 - **It's very important that lyophilized material is thoroughly dissolved BEFORE sterile filtration occurs.**
- Sterile filter solution with 0.22-micron filter.
- Excess X-Tract Cell Retrieval solution can be stored at 4°C for up to one week.



Supplemental Information

Documentation and Support

Customer and Technical Support

Visit ronawk.com for the latest in services and support, including:

Contact telephone numbers

Product support, including:

- Product FAQs
- Training

Order and web support

Product documentation, including:

- User guides, manuals, and protocols
- Certificate of Analysis
- Safety Data Sheers (SDSs; also known as MSDSs)

Note: For SDSs for reagents and chemicals from other manufacturers, contact the manufacturer.

Limited Product Warranty

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