

xTractor™ Buffer

Catalog No(s).	Amount	Lot Number
635656	100 ml	Specified on product label.
635671	250 ml	Specified on product label.

Description

xTractor Buffer is an optimized buffer system for extraction of proteins from fresh or frozen bacterial cells, mammalian cells, yeast cells, or baculovirus-infected cells. This buffer is useful in extracting proteins over a broad range of molecular weights, including high molecular weight proteins that cannot be extracted unless the membrane is fully disrupted. xTractor Buffer is compatible with all resins, allowing quick purification of his-tagged proteins.

Package Contents

- xTractor Buffer

Storage Conditions

- Store at 4°C.

Shelf Life

- 1 year from date of receipt under proper storage conditions.

Shipping Conditions

- Room temperature

Product User Manuals

User manuals for Clontech® products are available for download at www.clontech.com/manuals.

The following user manuals apply to this product:

- xTractor Buffer & xTractor Buffer Kit User Manual (PT3735-1)
- xTractor Buffer Bacterial Sample Preparation Protocol (PT3735-2)

Quality Control Data

An *E. coli* cell pellet of approximately 1 g was collected. Total protein was then extracted according to the procedure in the User Manual. The total protein extracted (measured by BCA assay [Lowry]) was greater than 6% of the cell pellet mass.

Clontech Laboratories, Inc.

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CATALOG NO.

635656, 635671

NOTICE TO PURCHASER:

Our products are to be used for research purposes only. They may not be used for any other purpose, including, but not limited to, use in drugs, in vitro diagnostic purposes, therapeutics, or in humans. Our products may not be transferred to third parties, resold, modified for resale, or used to manufacture commercial products or to provide a service to third parties without prior written approval of Clontech Laboratories, Inc.

Your use of this product is also subject to compliance with the licensing requirements listed below and described on the product's web page at <http://www.clontech.com>. It is your responsibility to review, understand and adhere to any restrictions imposed by these statements.

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