

PRODUCT: Adeno-X™ Maxi Purification Kit

CATALOG Nos.	AMOUNT
631532	2 purifications
631533	6 purifications

LOT NUMBER

Specified on product label.

STORAGE CONDITIONS

Store Benzonase Nuclease at -20°C .
Store all other components at room temperature.

SHELF LIFE

1 year from date of receipt under proper storage conditions.

SHIPPING CONDITIONS

Dry ice (-70°C) for Benzonase Nuclease (Box 2) and room temperature for all other components (Box 1).

DESCRIPTION

A complete filtration-based purification system for concentrating and purifying infectious adenovirus. The Adeno-X Maxi Purification Kit is an alternative to CsCl density gradient ultracentrifugation. Each kit provides the buffers and filters needed to purify adenovirus from cell lysate.

PACKAGE CONTENTS631532 631533**Box 1:**

- 15 ml 2x15 ml 1X Equilibration Buffer
- 15 ml 2x15 ml 1X Dilution Buffer
- 60 ml 2x60 ml 1X Wash Buffer
- 12 ml 2x12 ml 1X Elution Buffer
- 2 6 Syringe-tip Pre-filter
- 2 6 Adeno-X Maxi Purification Assembly
- 2 6 Syringe (5 ml)
- 2 6 Syringe (20 ml)

Box 2:

- 40 μl 40 μl Benzonase Nuclease (25 U/ μl)

PRODUCT USER MANUALS

User manuals for Clontech products are available for download at www.clontech.com/manuals. The following user manual applies to this product:

- Adeno-X Maxi Purification Kit User Manual (PT3680-1)
- Adeno-X Maxi Purification Kit Protocol-at-a-Glance (PT3680-2)

FOR RESEARCH USE ONLY**QUALITY CONTROL DATA**

Buffers provided in the Adeno-X Maxi Purification Kit have been tested for sterility, pH, and conductivity. The sterility of each buffer was verified by incubation in sterile Thioglycolate medium. No growth was observed. Buffers were formulated using USP grade materials.

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Adeno-X™ Maxi Purification Kit

CATALOG NO.

631532

631533

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This document has been reviewed and approved by the Clontech Quality Assurance Department.

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