

# Product Components List

## Adeno-X™ Adenoviral System 3 (CMV)

<b>Catalog Nos.</b>	<b>Amount</b>
632269	10 Rxns

### Description

Adeno-X Adenoviral System 3 (CMV) provides the components necessary to generate a constitutive expression system in an adenoviral vector format. pAdenoX-CMV (included in the vector set) is a prelinearized, adenoviral vector that is ready for the insertion of your gene of interest via our In-Fusion® seamless cloning technology. Simply PCR-amplify your gene and combine it with pAdenoX-CMV in an In-Fusion Cloning reaction. In-Fusion Cloning is fast, simple, precise, and efficient, making Adeno-X Adenoviral System 3 the most advanced commercially available adenoviral gene delivery tool.

### Package Contents

- Adeno-X CMV Vector Set (Cat. No. 632263; Not sold separately) >> [View Components](#)
- In-Fusion Snap Assembly Master Mix (Cat. No. 638947) >> [View Components](#)
- NucleoSpin Gel and PCR Clean-Up Kit (Cat. No. 740609.10) >> [View Components](#)
- Stellar™ Competent Cells (Cat. No. 636763) >> [View Components](#)
- NucleoBond Xtra Midi (Cat. No. 740410.10) >> [View Components](#)

For storage conditions, please see the Certificate of Analysis supplied with each component.

### Product Documents

Documents for our products are available for download at [takarabio.com/manuals](http://takarabio.com/manuals)

The following documents apply to this product:

- Adeno-X Adenoviral System 3 User Manual
- In-Fusion Snap Assembly User Manual
- PCR clean-up Gel extraction User Manual (for NucleoSpin Gel and PCR Clean-Up Kit)
- Stellar Competent Cells Protocol-At-A-Glance
- Plasmid DNA Purification User Manual (for NucleoBond Xtra Midi Kit)

### Notice to Purchaser

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

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