

Adeno-X[™] Adenoviral System 3 (Universal)

Catalog No.	
632266	

Amount Each

Description

Adeno-X Adenoviral System 3 (Universal) provides the components necessary to place an expression cassette of your choice in an adenoviral vector format. The system provides a perfect platform for the tissue-specific expression of your gene of interest, or for the efficient delivery of shRNA or microRNA. pAdenoX-PRLS (included in the vector set) is a prelinearized adenoviral vector that is ready for the insertion of your expression cassette via our In-Fusion[®] HD PCR Cloning technology. Simply PCR-amplify the expression cassette and combine it with pAdenoX-PRLS in an In-Fusion HD Cloning reaction. In-Fusion HD 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 Promoterless Vector Set (Cat. No. 632260; Not sold separately) >> View Components
- In-Fusion HD Cloning Kit (Cat. No. 639648) >> View Components
- NucleoSpin Gel and PCR Clean-Up Kit (Cat. No. 740609.10) >> View Components .
- StellarTM 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 User Manuals

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

- Adeno-X Adenoviral System 3 User Manual (PT5177-1)
- In-Fusion HD Cloning Kit User Manual (PT5162-1) •
- PCR clean-up Gel extraction User Manual (for NucleoSpin Gel and PCR Clean-Up Kit; PT4012-1) .
- Stellar Competent Cells Protocol (PT5055-2) •
- Plasmid DNA Purification User Manual (for NucleoBond Xtra Midi Kit; PT4011-1)

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