Lenti-X™ Packaging Single Shots (VSV-G)

Catalog No. | Amount | Lot Number
--- | --- | ---
631275 | 16 rxns | Specified on product label.
631276 | 96 rxns |

**Description**

Lenti-X Packaging Single Shots (VSV-G) provide an extremely simple and consistent one-step method for producing high-titer lentivirus. No additional transfection reagent is needed because Lenti-X Packaging Single Shots (VSV-G) consist of pre- aliquoted, lyophilized, single tubes of Xfect™ Transfection Reagent premixed with an optimized formulation of VSV-G pseudotyped Lenti-X lentiviral packaging plasmids. High-titer virus is produced by simply reconstituting this mixture with your lentiviral vector of choice in sterile water and adding it to 293T cells, e.g., Lenti-X 293T Cells (Cat. No. 632180), in a 10 cm dish.

**Package Contents**

Cat. No. 631275
- 1 box containing 16 Lenti-X Packaging Single Shots (VSV-G), in a foil pouch

Cat. No. 631276
- 1 box containing 96 Lenti-X Packaging Single Shots (VSV-G), in a foil pouch

**Storage Conditions**

- Store Lenti-X Packaging Single Shots (VSV-G) at –20°C in the supplied foil pouch containing the desiccant sachet.
- Make sure to return the box containing any unused Lenti-X Packaging Single Shots (VSV-G) to the supplied foil pouch containing the desiccant sachet, and store at –20°C.

**Shelf Life**

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

**Shipping Conditions**

- Dry ice (–70°C)

**Product Documents**

Documents for Clontech® products are available for download at [www.clontech.com/manuals](http://www.clontech.com/manuals). The following document applies to this product:

**Quality Control Data**

**Transfection Test**

293T cells were transfected with plasmid DNA encoding AcGFP1 as described in the Lenti-X Packaging Single Shots (VSV-G) Protocol-at-a-Glance. 48 hr posttransfection, AcGFP1 expression was assessed by flow cytometry, and transfection efficiency (as determined by the percentage of 293T cells expressing AcGFP1) was demonstrated to be >75%. The presence of virus particles in the supernatant of transfected cells was confirmed using Lenti-X GoStix™.
Certicate of Analysis

Lenti-X Packaging Single Shots Certicate of Analysis

Sterility Test

There was no evidence of bacterial or fungal growth after inoculation on thioglycollate medium and tryptic soy broth.
Lenti-X™ Packaging Single Shots (VSV-G)

CATALOG NO.
631275, 631276

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Notice to Purchaser

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11/2/2015
Notice to Purchaser

Patent pending.

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