

## Lenti-X™ Integration Site Analysis Kit

**Catalog No.** 631263  
**Amount** each

### Description

The Lenti-X Integration Site Analysis Kit contains all the reagents needed for PCR-based identification of lentiviral vector integration sites in transduced cell clones. The first step is the construction of pools of adaptor-ligated genomic DNA fragments, referred to as “libraries”. These libraries can then be used for identifying genomic DNA sequences flanking the 5’ end of the integrated provirus using long-distance PCR.

### Package Contents

- Lenti-X Integration Site Analysis Components (Cat. No. 631264) (Not sold separately) >> [View Components](#)
- NucleoSpin Tissue Trial Kit (Cat. No. 740952.10) (Not sold separately) >> [View Components](#)
- NucleoSpin Gel and PCR Clean-Up (Cat. No. 740609.50) >> [View Components](#)
- Advantage® 2 PCR Kit (Cat. No. 639207) >> [View Components](#)

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

### Product Documents

Documents for Clontech® products are available for download at [www.clontech.com/manuals](http://www.clontech.com/manuals)

The following documents apply to this product:

- Lenti-X Integration Site Analysis Kit User Manual
- Advantage 2 PCR Enzyme System User Manual
- Advantage 2 PCR Kits Protocol-At-A-Glance

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

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