Retro-X™ Integration Site Analysis Kit

Catalog No. 631467
Amount each

Description
The Retro-X Integration Site Analysis Kit contains all the reagents needed for PCR-based identification of retroviral 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
- Retro-X Integration Site Analysis Components (Cat. No. 631468) (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
The following documents apply to this product:
- Retro-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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