

# Product Components List

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## Lenti-X™ Provirus Quantitation Kit

Catalog No.	Amount
631239	200 rxns

### Description

The Lenti-X Provirus Quantitation Kit allows you to rapidly determine the provirus content of cells that have been transduced with lentivirus. The kit provides components to perform real-time quantitative PCR of integrated proviruses in genomic DNA and can be used to determine the copy number of proviruses present in a mixed or clonal population of transduced cells. The kit includes a genomic DNA purification kit and all the reagents required to conduct 200 TB Green®-based qPCR reactions using either a calibrated control template or purified cellular genomic DNA.

### Package Contents

- Lenti-X Provirus Quantitation Components (Cat. No. 631240; not sold separately) >>[View Components](#)
- TB Green Advantage® qPCR Premix (Cat. No. 639676; 200 rxns) >>[View Components](#)
- NucleoSpin Tissue Kit (Cat. No. 740952.10; 10 preps)

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:

- Lenti-X Provirus Quantitation Kit User Manual
- TB Green Advantage qPCR User Manual
- Genomic DNA from Tissue User Manual

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

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