

Certificate of Analysis

Lenti-X™ GoStix™ (Sample)

Catalog No.

631242

Amount

3 tests

Lot Number

Specified on product label.

Description

Lenti-X GoStix are designed to instantly confirm the presence of lentivirus using only 20 µl of packaging cell supernatants. The test detects lentiviral p24 and can be used to determine whether virus production is within a usable range or for selecting the best time to harvest your virus. The included p24 control provides confirmation of GoStix test function.

Package Contents

- 3 each Lenti-X GoStix (1 test each)
- 1 vial Chase Buffer 1 (3 ml)
- 1 vial p24 Control (5 tests/vial)

Storage Conditions

- Store all components at room temperature upon receipt.
- Reconstitute the p24 control in 24 drops of Chase Buffer 1 (~500 µl). Use 100 µl per cassette. Store remainder at 4°C. For long term storage, add 0.1% sodium azide.

Shelf Life

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

Shipping Conditions

- Room temperature

Product Documents

Documents for our products are available for download at takarabio.com/manuals

The following documents apply to this product:

- Lenti-X GoStix Protocol-at-a-Glance

Quality Control Data

Lenti-X GoStix were tested with 0, 1, 10, and 100 ng of purified lentiviral p24. The intensity of each test band (T) was as expected for each p24-containing sample, while a distinct control band (C) was observed across all tests. When GoStix were tested with the resuspended p24 Control according to the protocol, distinct Test and Control bands were visible within 10 minutes.

It is certified that this product meets the above specifications, as reviewed and approved by the Quality Department.

Takara Bio USA, Inc.

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Lenti-X™ GoStix™ (Sample-Not for Sale)

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631242

NOTICE TO PURCHASER:

Our products are to be used for research purposes only. They may not be used for any other purpose, including, but not limited to, use in drugs, in vitro diagnostic purposes, therapeutics, or in humans. Our products may not be transferred to third parties, resold, modified for resale, or used to manufacture commercial products or to provide a service to third parties without prior written approval of Takara Bio USA, Inc.

Your use of this product is also subject to compliance with the licensing requirements listed below and described on the product's web page at <http://www.takarabio.com>. It is your responsibility to review, understand and adhere to any restrictions imposed by these statements.

STATEMENT 89

This product is protected by U.S. Patent 9,945,850 and additional pending patent. For further license information, please contact a Takara Bio USA licensing representative by email at licensing@takarabio.com.

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