Genexus[™] Barcodes 1-32 HD

Catalog Number A40261

Pub. No. MAN0018964 Rev. A.0

Note: For safety and biohazard guidelines, see the "Safety" appendix in the *Genexus* ™ *Integrated Sequencer User Guide* (Pub. No. MAN0017910). Read the Safety Data Sheets (SDSs) and follow the handling instructions. Wear appropriate protective eyewear, clothing, and gloves.

Product description

The Ion Torrent Genexus Barcodes 1–32 HD provides one plate that is filled with 32 dried-down, single-use barcodes, and is covered with a pierceable foil seal that eliminates cross-contamination between wells. The barcodes can be used in increments of one to 32, until all barcodes are exhausted. When used with Genexus Library Strips 1 and 2-HD (Cat. No. A40255), the kit supports flexible, fully automated preparation and normalization of up to 32 Ion AmpliSeq HD libraries on the Ion Torrent Genexus Integrated Sequencer. For Ion AmpliSeq -based assays, select from Ion Torrent Genexus Barcodes 1–32 AS (Cat. No. A40258), Genexus Barcodes 33–64 AS (Cat. No. A40259), Genexus Barcodes 65–96 AS (Cat. No. A40260), and Genexus Barcodes 1–96 AS (Cat. No. A40257), which are ordered separately.

Contents and storage

Component	Label color	Quantity	Storage
Genexus™ Barcodes 1–32 HD	Purple	1 plate	15°C to 30°C

Precautions

Handle biological samples and all other materials according to local laboratory guidelines and regulations. Avoid cross-contamination of samples and reagents to ensure quality results.

If equipment or reagents are used in a manner not specified by the manufacturer, the protection provided by the equipment can be impaired.

IMPORTANT! Do not substitute components in this kit with components from other Ion Torrent[™] templating or sequencing kits. This protocol has been verified using these specific materials. Substitution can adversely affect system performance.

Note: Refer to the expiration date on the package label. Do not use products after the expiration date.

Customer and technical support

Visit **thermofisher.com/support** for the latest service and support information.

- Worldwide contact telephone numbers
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 - Product FAQs
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- Product documentation
 - User guides, manuals, and protocols
 - Certificates of Analysis
 - Safety Data Sheets (SDSs; also known as MSDSs)

Note: For SDSs for reagents and chemicals from other manufacturers, contact the manufacturer.



Limited product warranty

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Revision history: Pub. No. MAN0018964

Revision	Date	Description
A.0	2 December 2019	New product information sheet for Genexus™ Barcodes 1–32 HD

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