

# Genexus™ Library Strips 1 and 2-AS

Catalog Number A40252

Pub. No. MAN0018957 Rev. B.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™ Library Strips 1 and 2-AS provides eight each of the strips required to perform automated Ion AmpliSeq™ - based library preparation using the Ion Torrent™ Genexus™ Integrated Sequencer. This kit, combined with Ion Torrent™ Genexus™ Barcodes 1–32 AS (Cat. No. A40258), Genexus™ Barcodes 33–64 AS (Cat. No. A40259), or Genexus™ Barcodes 65–96 AS (Cat. No. A40260), supports flexible, fully automated preparation and normalization of up to 32 single-pool Ion AmpliSeq™ libraries.

**Note:** Genexus™ Library Strips 1 and 2-AS with part numbers listed in the following table are compatible only with Genexus™ Software 6.2.0 and later.

## Contents and storage

Component	Carrier color	Part No.	Quantity per kit	Storage
Genexus™ Strip 1	Light red	A46812	8 strips	2°C to 8°C
Genexus™ Strip 2-AS	Light blue	A46813	8 strips	–30°C to –10°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.

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**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.

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

## Customer and technical support

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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. MAN0018957

Revision	Date	Description
B.0	7 July 2020	Updated library strip part numbers and carrier colors
A.0	2 December 2019	New product information sheet for Genexus™ Library Strips 1 and 2-AS

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