Thermo Fist

SCIENTIFIC

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.

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.

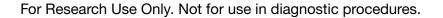
Note: Refer to the expiration date on the package label. Do not use products after the expiration date.

Customer and technical support

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

- Worldwide contact telephone numbers
- Product support information
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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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For descriptions of symbols on product labels or product documents, go to thermofisher.com/symbols-definition.

The information in this guide is subject to change without notice.

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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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