

## SG NON-INDEXED LIBRARY PREP PRIMERS OVERVIEW

The SG Non-Indexed Library Prep Primers kit provides primers designed to support the preparation of non-indexed libraries or make existing libraries containing SP1 and SP2 sequences compatible for the G4™ Sequencing Platform. For more information about Singular Genomics® primers and adapters, see the [Adapters and Indices for the G4 Sequencing Platform Reference Guide](#).

### Product Configuration

Product Name	Ordering #	Quantity
SG Non-Indexed Library Prep Primers (24 Rxns)	#700,119	24 reactions

### SG Non-Indexed Library Prep Primers Contents

One SG Non-Indexed Library Prep Primers product contains:

Components	Container	Description
SG Non-Indexed Library Prep Primers	Freestanding micro-centrifuge tube	Non-indexed Singular Genomics S1/SP1 PCR primer and S2/SP2 PCR primer, each at 5 µM concentration. 24 rxn: 130 µL.

### Consumable Storage Temperatures

Components	Shipping Temperature	Storage Temperature
SG Non-Indexed Library Prep Primers	Dry ice	-15°C to -25°C

### Shelf Life

Always check the expiration date on your kit before use. Expiration dates are listed on the kit label.

### Prepare SG Non-Indexed Library Prep Primers for Use

1. Remove primers from -25°C to -15°C storage.
2. Place the primers in a water bath with room temperature deionized water.
3. Leave reagents until completely thawed.
4. Vortex thawed reagent tubes and then centrifuge briefly.
5. Keep on ice until ready to use.

For Research Use Only. Not for use in diagnostic procedures.

## Revision History

Document #	Revision	Release Date	Description of Change
600016	Rev. 0	June 2023	Initial release.

## Customer Care

Our team is committed to ensuring your success. Field application scientists, field service engineers, and customer care specialists are dedicated to responding quickly and effectively to your inquiries. From preparing your lab for the arrival of your instrument, to onsite training in system operation and maintenance and continued support, we'll be with you every step of the way.

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