

# AutoSeq G50 Columns and Tubes

For rapid removal of unincorporated fluorescent dyes.

## Description

AutoSeq G50 columns are intended for the rapid removal of unincorporated fluorescent dyes following enzymatic labeling reactions, before downstream procedures.

AutoSeq G50 columns and tubes are included in a CytoChip™ Focus Constitutional Pack (PR-10-409502-PK).

Each pack includes 32 G50 columns and tubes. When used in accordance with the recommended CytoChip protocols, each pack is sufficient to process 32 labeling reactions.

## Supply

AutoSeq G50 columns and tubes are supplied in plastic bags and contain 32 complete units (tube and column). The holding bag is labeled with the product name, quantity, production lot number, storage and shipping conditions, and expiration date.

## Storage

AutoSeq G50 columns and tubes are shipped at ambient temperature and, upon receipt, should be stored at ambient temperature until required.

AutoSeq G50 columns and tubes should be used by the expiration date.

## Technical Specifications

AutoSeq G50 columns consist of microspin columns prepacked with Sephadex G-50 DNA Grade F and pre-equilibrated in double-distilled water with 0.05% Kathon CG/ICP Biocide added as a preservative. The columns are ready to use and enable sample application to collection of purified product in less than 4 minutes.

## Contents

See Table 1 for a complete list of kit contents and part numbers.

## Safety Information

Safety data sheets are available for download from [www.cambridgebluegnome.com](http://www.cambridgebluegnome.com).

PR-40-413511-00: AutoSeq G50 columns and tubes

## Additional Documents

Additional documents available for download include:

- CytoChip Reference Manual
- CytoChip Summary Protocol

### Ordering Information

Product	Catalog No.
AutoSeq G50 columns and tubes (32 units)	PR-40-413511-00

Table 1: AutoSeq G50 Columns and Tubes Contents

Catalog No.	Description	No. Rxns	Item No.	Description	Size
PR-40-413511-00	AutoSeq G50 columns and tubes	32	2892 2444 6C	AutoSeq G50 columns	2 × 16 units
			406158-04	Collection tubes	2 × 16 units

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