

# Insert for Carbohydrate Labeling and Analysis Kit

## User's Guide

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The complete application guide for the Carbohydrate Labeling and Analysis Kit can be found at <http://www.celeader.com/downloads>.

## Overview

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The Beckman Coulter Carbohydrate Labeling and Analysis Kit contains the reagents, buffer, and coated capillaries to label, separate, and quantify oligosaccharides. This kit also includes a glucose ladder for relative size determination and a maltose standard for use as an internal standard. Each kit has enough reagent for 200 runs.

## Intended Use

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This product is for laboratory use only. It is not for use in diagnostic procedures. No clinical decision or patient notification may be made based on results using this research assay.

## Safety

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Refer to the Material Safety Data Sheets (MSDS), available at <http://www.beckmancoulter.com/customer-support/msds/msds.asp>, regarding the proper handling of materials and reagents. Always follow standard laboratory safety guidelines.

## Storage of Kit Components

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Upon receipt, store the kit at 2°C to 8°C.

## Contents of Carbohydrate Labeling and Analysis Kit (Reorder PN 477600)

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Component	Quantity
Coated Capillary	2
Carbohydrate Separation Buffer	1
Labeling Dye (APTS)	4
Labeling Dye Solvent	1
Glucose Ladder Standard	1
Quantitation Control (Maltose)	1
APTS-M	1

**NOTE** A laser-induced fluorescence (LIF) detector is required for running this assay with the PA 800 series Protein Characterization Systems and with the PA 800 *plus* Pharmaceutical Analysis Systems.

Insert P/N A51974AA