

cIEF Peptide pI Marker Kit

User's Guide

The complete users guide for cIEF can be found at <http://www.celeader.com/downloads>.

Overview

The Beckman Coulter cIEF Peptide pI Marker Kit contains five individually packaged synthetic peptides. These markers permit the pI determination of samples in the range of pH 4 to 10 by cIEF. Each vial contains enough volume for 100 samples.

Intended Use

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 laboratory assay.

Safety

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

Upon receipt store all markers at -35°C to -15°C.

During use store markers at 2°C to 8°C.

Do not freeze and thaw the product.

cIEF Peptide pI Marker Kit

Contents of cIEF Peptide pI Marker Kit (Reorder PN A58481)

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Component	Quantity
cIEF Peptide Marker, pI 4.1	1
cIEF Peptide Marker, pI 5.5	1
cIEF Peptide Marker, pI 7.0	1
cIEF Peptide Marker, pI 9.5	1
cIEF Peptide Marker, pI 10.0	1

NOTE A 280 nm filter is required for running cIEF on the PA 800 series Protein Characterization Systems. Annually inspect the filter for wavelength accuracy.