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New England Biolabs Product Specification

Product Name: Monarch® Gel Dissolving Buffer

Catalog #: T1021L
Shelf Life: 24 months
Storage Temp: 25°C

Composition: Proprietary

Specification Version: PS-T1021L v1.0

Effective Date: 08 Nov 2017

Assay Name/Specification (minimum release criteria)

Functional Testing (Gel Purification and Ligation) - A linear pLA3 fragment is gel purified and added to 8 Monarch® DNA Cleanup Columns, eluted and ligated with Blunt/TA Ligase Master Mix resulting in \geq 90% conversion to a multiband pattern observed by gel electrophoresis in \geq 75% of the samples.

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Date 08 Nov 2017

Derek Robinson
Director of Quality Control





