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## New England Biolabs Certificate of Analysis

Product Name: MboI

Catalog #: R0147T/M
Concentration: 25,000 units/ml

Unit Definition: One unit is defined as the amount of enzyme required to digest 1 µg of Lambda DNA (dam-) in 1 hour at 37°C in a total

reaction volume of 50  $\mu$ l.

 Lot #:
 0781505

 Assay Date:
 05/2015

 Expiration Date:
 05/2017

 Storage Temp:
 -20°C

Storage Conditions: 50 mM KCl, 10 mM Tris-HCl (pH 7.4), 1 mM DTT, 0.1 mM EDTA, 50% Glycerol, 200 µg/ml BSA

Specification Version: PS-R0147T/M v1.0

Effective Date: 28 Jun 2013

Assay Name/Specification (minimum release criteria)

Lot #0781505

\* The BSA in this product has been granted an EDQM "Certificate of Suitability" from the European Directorate for the Quality of Medicines (# R1-CEP-2003-204-Rev00) and has been granted a USDA Certificate for Export of Bovine Blood Plasma/Serum for Manufacture into Pharmaceutical Products.

Authorized by Derek Robinson 28 Jun 2013







Inspected by
Leo Formenoy
27 May 2015