

New England Biolabs Certificate of Analysis

Product Name: XhoI
Catalog #: R0146M
Concentration: 100,000 units/ml
Unit Definition: One unit is defined as the amount of enzyme required to digest 1 µg of Lambda DNA (HindIII digest) fragments in 1 hour at 37°C in a total reaction volume of 50 µl.
Lot #: 0581701
Assay Date: 01/2017
Expiration Date: 1/2019
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-R0146M v1.0
Effective Date: 12 Apr 2013

Assay Name/Specification (minimum release criteria)

Lot #0581701

* 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.

M.W. Southworth

Authorized by
Maurice Southworth
12 Apr 2013



Inspected by
Anthony Francis
05 Jan 2017

