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New England Biolabs Product Specification

Product Name:	Rapid PNGase F Antibody Standard
Catalog #:	P6043S
Concentration:	5 mg/ml
Unit Definition:	N/A
Shelf Life:	24 months
Storage Temp:	-20°C
Storage Conditions:	100 mM NaCl , 10 mM Sodium Phosphate, (pH 7.0 @ 25°C)
Specification Version:	PS-P6043S v1.0
Effective Date:	23 Nov 2015

Assay Name/Specification (minimum release criteria)

Functional Testing (Rapid Deglycosylation) - A 10 μ l reaction in 1X Rapid PNGase F Buffer containing 32 μ g of Rapid PNGase F Antibody Standard and 1 μ l Rapid PNGase F incubated for 10 minutes at 50°C results in a mobility shift in > 95% of the starting material as determined by Coomassie stained SDS-PAGE.

Date 23 Nov 2015

Derek Robinson Director of Quality Control



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