CERTIFICATE OF ANALYSIS



PNGase F, recombinant	Cat.No.: :	36404
	Contr.No.:	180704

Parameter	Method	Specification		Result
Molecular weight	PNGase F	ca. 36 000		
Purity (%)	SDS-PAGE	≥ 95	W	≥ 95
Activity (U/ml)		1 000 000	Cillip	1 000 000
Form		supplied as a liqui; 137 mM NaCl,		S (Phosphate sphate, 2.7 mM KCl,
Origin		E. coli		corresponds
Minimum shelf life	,18C			28.06.2020
Storage (°C)				-15 bis/ to -25

Unit definition:

Achieves complete deglycosylation of 10 μg of RNase B incubated in 1 x PBS with 1 μl of PNGase F for 5 – 10 minutes at 37 °C or room temperature. Separation of reaction products are visualized by SDS-PAGE.

We do not guarantee that the product can be used for a special application. This document does not release you from performing the standard control upon receipt of incoming goods.

SERVA Electrophoresis GmbH Quality Control

Daniela Lux-Helmstetter

Printing date: 02.07.2018

Christian Monsler

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