

Certificate of analysis

Product Name/Description:	Micrococcal Nuclease		
Cat. #:	2910A		
Lot #:	Specified on product label		
Storage Conditions:	-20 degrees C		
Expiration Date:	Specified on product label or package		
Package Size:	15000 U		
Package Contents:	1. Micrococcal Nuclease	20 U/ μ l	15 kU
	2. 10X Micrococcal Nuclease Buffer		1 ml
Source:	Staphylococcus aureus		
Unit Definition:	One unit of the enzyme is the amount that produce 1 OD260 of acid-soluble products in 30 minutes at 37°C, pH 8.0, with heat-denatured calf thymus DNA as the substrate.		
Quality Control Data:	Nuclease contamination test: Nuclease activity was not detected by agarose gel electrophoresis after incubation 1 μ g of λ DNA with 50 units of this product for 10 minutes at 37°C.		

It is certified that this product meets the above specifications, as reviewed and approved by the Quality Department of Takara Bio Inc.

Notice To Purchaser:

Please refer to the website.

Product Documents, Patent Markings, Trademarks, & Safety Information:

Refer to website for availability to download or contact your local office:
www.takara-bio.co.jp (Japanese)
www.takarabio.com (English)

Licence Statements:

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