

Certificate of analysis

Product Name/Description: Yeast Processing Reagent (for total RNA preparation)
Cat. #: 9089
Lot #: Specified on product label
Storage Conditions: -20 degrees C
Expiration Date: Specified on product label or package

Package Size: 20 Rxns

Package Contents:	1. Yeast Processing Buffer	1.6 ml
	2. Yeast Processing Enzyme Solution	160 µl
	3. RNase-free DNase I	120 µl
	4. 10X DNase I Buffer	80 µl

Quality Control Data:

Total RNA was prepared from 1 ml of an overnight culture (OD600: 1.0-1.5) of *Saccharomyces cerevisiae* (AH109 strain) according to the user manual.
The yield of the total RNA was equal to or more than 10 µg, and the ratio of OD260/OD280 of the total RNA solution was equal to or higher than 1.8.
When the total RNA was analyzed by 1.0% agarose gel electrophoresis, distinct two bands of major rRNAs were observed as expected.

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)

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