

Certificate of analysis

Product Name/Description: Brevibacillus Competent Cells
Cat. #: HB116
Lot #: Specified on product label
Storage Conditions: -80 degrees C
Expiration Date: Specified on product label or package

Package Size: 100 µl x 10

Package Contents:	1. Brevibacillus Competent Cells	100 µl	x 10
	2. MT medium	1 ml	x 10
	3. Solution A	1 ml	
	4. Solution B	1 ml	x 2

Quality Control Data:

Transformation efficiency:

When 100 µl of Brevibacillus Competent Cells were transformed with 10 ng of pNY326 DNA according to the user manual and transformants were selected on a MT-agar plate containing neomycin (50 µg/ml), the transformation efficiency was more than 1.0E+05 transformants/µg pNY326 DNA.

Contamination test:

Total volume of the thawed Brevibacillus Competent Cells were spread on a plate containing neomycin (50 µg/ml) and incubated at 37°C for more than 2 days. As a result, no colonies of microorganisms were observed on the plate.

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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