

Certificate of analysis

Product Name/Description: pBIC DNA Set
Cat. #: HB310
Lot #: Specified on product label
Storage Conditions: -20 degrees C
Expiration Date: Specified on product label or package

Package Size: 1 Set

Package Contents:	1. pBIC1 DNA	100 ng/μl	5 μg
	2. pBIC2 DNA	100 ng/μl	5 μg
	3. pBIC3 DNA	100 ng/μl	5 μg
	4. pBIC4 DNA	100 ng/μl	5 μg
	5. BLA	80 ng/μl	1 μg

Note: Linear Expression Vector DNA: pBIC1 DNA, pBIC2 DNA, pBIC3 DNA, pBIC4 DNA
Control (Insert DNA): BLA

Quality Control Data:

Purity:
A260/A280 \geq 1.70

Transformation efficiency:
When the mixture of 1 μl (100 ng) of pBIC DNA and 1 μl (80 ng) of BLA solution is transferred into the Competent Cells, the transformation efficiency was as follows;
pBIC1 DNA: \geq 50%
pBIC2 DNA: \geq 50%
pBIC3 DNA: \geq 50%
pBIC4 DNA: \geq 20%

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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