

# Certificate of analysis

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**Product Name/Description:** Cloning Kit for mRNA Template  
**Cat. #:** 6143  
**Lot #:** Specified on product label  
**Storage Conditions:** -20 degrees C  
**Expiration Date:** Specified on product label or package

**Package Size:** 10 Rxns

<b>Package Contents:</b>	1. Linearized Template Vector	50 ng/μl	10 μl
	2. FLuc Control Fragment	100 ng/μl	10 μl
	3. 5X In-Fusion® Snap Assembly Master Mix		20 μl

**Quality Control Data:**

In-Fusion reaction was performed using the control fragment supplied in the kit. It resulted in the production of a minimum of  $1.25 \times 10^3$  colonies from a 2.5 μl of the 10 μl reaction, whose 80% had a correct insert confirmed by colony PCR at least.

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](http://www.takara-bio.co.jp) (Japanese)  
[www.takarabio.com](http://www.takarabio.com) (English)

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