

# Certificate of analysis

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**Product Name/Description:** Cellartis® IEC Maturation Kit  
**Cat. #:** Y50032  
**Lot #:** Specified on product label  
**Storage Conditions:** -20 degrees C  
**Expiration Date:** Specified on product label or package

**Package Size:** 1 Kit

**Package Contents:**

1. Cellartis® IEC Maturation Basal Medium		100 ml
2. Cellartis® IEC Supplement A	X1000	100 µl
3. Cellartis® IEC Supplement B	X1000	100 µl
4. Cellartis® IEC Supplement C	X250	50 µl
5. Cellartis® IEC Supplement D	X2000	40 µl

**Quality Control Data:**

**Cellartis IEC Maturation Basal Medium**

Test items	Specifications	Results
1) Microbial contamination test (bacteria and fungi)	Negative	Passed
2) Endotoxin test	<10 EU/mL	Passed
3) pH	7.2-7.8	Passed
4) Osmolarity	330-370	Passed

**Cellartis IEC Supplement A, B, C, D**

Test item	Specification	Result
Microbial contamination test (bacteria and fungi)	Negative	Passed

**Cellartis IEC Maturation Kit**

Test item	Specification	Result
Functional test	As expected	Passed

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:**

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

Referenced below, or available to download from the website or by contacting 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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C007, L67, L72, L79

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