

# Certificate of analysis

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**Product Name/Description:** Magnosphere™ UltraPure mRNA Purification Kit  
**Cat. #:** 9186  
**Lot #:** Specified on product label  
**Storage Conditions:** 4 degrees C  
**Expiration Date:** Specified on product label or package

**Package Size:** 20 Rxns

**Package Contents:**

1. Magnosphere Oligo-dT Beads	400 µl
2. 2X Binding Buffer	7 ml
3. Wash Buffer	24 ml
4. RNase-free Water	1.4 ml

**Quality Control Data:**

PolyA+ RNA was prepared from 50 µg of total RNA derived from human cultured cells according to the user manual. The yield was equal to or more than 500 ng, and the ratio of OD260/OD280 of the PolyA+ RNA solution was equal to or higher than 1.8.

When the PolyA+ RNA was analyzed by Agilent 2100 Bioanalyzer, no significant degradation of PolyA+ RNA was detected, and the contamination of ribosomal RNA to the PolyA+ RNA was equal to or lower than 10%.

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)

**Licence Statements:**

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