



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## Mouse Diaphragm Total RNA - C57 Strain

**Catalog #** MR-605-C57

**Quantity:** 0.025mg

### Product Description

Total RNA is isolated from C57BL/6 mouse tissue using a modified guanidine thiocyanate method. RNA is treated with RNase-free DNase to remove residual DNA, suspended in water, precisely quantified by NanoDrop, and stored at -80oC.

### Quality Control:

The integrity of each RNA sample as indicated by intact ribosomal RNA is verified by denatured agarose gel electrophoresis. The purity of RNA is assessed by spectrophotometer (A260/A280: 1.9-2.1). Residual DNA contamination is tested by PCR.

### Applications:

RNA is ideal for Northern blotting, ribonuclease protection assay, SI nuclease assay, RT-PCR/Q-PCR/RACE analysis, cDNA synthesis, RNA differential display, microRNA studies, and purification of mRNA for library construction.

### Packing/shipping:

Total RNA sample is routinely provided in RNase-free water at a concentration of 1mg/ml and shipped on dry ice for overnight delivery.

**Intended use of the products:** All products sold by AMSBIO are intended for research use only and must not be used for medical diagnostic or drug purposes. AMSBIO products may not resell, modified for resale or used to manufacture commercial products without written approval from AMSBIO.

**Limited product warranty:** AMSBIO has a total quality assurance policy. If any product does not meet the specification stated in the product data sheet will be replaced at no charge. This warranty limits AMSBIO liability to the replacement of the product only. No other warranties of any kind, express or implied, including without limitation, implied warranties of merchantability or fitness for a particular purpose, are provided by AMSBIO. AMSBIO shall not liable for any incidental, indirect, special or consequential damages, even if it is aware of the possibility of such damages.

AMSBIO | [www.amsbio.com](http://www.amsbio.com) | [info@amsbio.com](mailto:info@amsbio.com)

**AMSBIO LLC**  
USA & Canada 

1035 Cambridge Street,  
Cambridge, MA 02141  
T: +1 (617) 945-5033 or  
T: +1 (800) 987-0985  
F: +1 (617) 945-8218

**AMSBIO Europe BV**  
EU 

Berenkoog 41,  
1822 BH Alkmaar,  
Netherlands  
T: +31 (0) 72 8080244  
F: +31 (0) 72 8080142

**AMS Biotechnology (Europe) Ltd**  
UK & Rest of the World 

184 Park Drive, Milton Park  
Abingdon OX14 4SE  
T: +44 (0) 1235 828 200  
F: +44 (0) 1235 820 482

**AMS Biotechnology (Europe) Ltd**  
Switzerland 

Via Lisano 3,  
(CP.683)  
CH-6900 Massagno  
T: +41 (0) 91 604 55 22  
F: +41 (0) 91 605 17 85

**AMSBIO Europe BV**  
Deutschland 

T: +49 (0) 69 779099  
F: +49 (0) 69 13376880