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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

www.szabo-scandic.com

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

Datasheet for MB-059**TM Buffer****Overview**

Description:	TM Buffer (50 mM Tris HCl, pH 7.5, 10 mM Magnesium Sulfate) - MB-059
Item No.:	MB-059
Size:	1 L

Product Details

Background:	1X TM Buffer (50 mM Tris HCl, 10 mM Magnesium Sulfate at pH 7.5) is suitable for molecular biology assays.
Synonyms:	TM Buffer, 50 mM Tris Cl, pH 7.5, 10 mM Magnesium Sulfate buffer

Target Details

Purity/Specificity:	This product was aseptically filtered through a Millipore 0.22 micron filter into clean, pre-sterilized containers. The product was tested on trypticase soy agar for 24 hours, 48 hours and 72 hours and was found to be negative for bacteria.
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Application Details

Application Note:	This product is ready-to-use as a working 1X solution and requires no further dilution. This buffer consists of 50 mM Tris HCl, 10 mM Magnesium Sulfate at pH 7.5 and was prepared using ultra pure reagents dissolved in pharmaceutical grade deionized water.
Assay Dilutions:	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.

Formulation

Physical State:	Liquid (sterile filtered)
Concentration:	1X
Buffer:	See application note.
Preservative:	None

Stabilizer: None

Shipping & Handling

Shipping Condition: Ambient

Storage Condition: Store container at room temperature (18° to 26° C) prior to opening. If desired, the solution may be stored at 4° C or less. Some salts may precipitate out of solution at lower temperature. Allow buffer to equilibrate to room temperature (18° to 26° C) to restore solubility of some salts.

Expiration: Expiration date is six (6) months from date of receipt.

Images



Bottle

TM Buffer (50 mM Tris HCl, pH 7.5, 10 mM Magnesium Sulfate)

Disclaimer

This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information. All products of animal origin manufactured by Rockland Immunochemicals are derived from starting materials of North American origin. Collection was performed in United States Department of Agriculture (USDA) inspected facilities and all materials have been inspected and certified to be free of disease and suitable for exportation. All properties listed are typical characteristics and are not specifications. All suggestions and data are offered in good faith but without guarantee as conditions and methods of use of our products are beyond our control. All claims must be made within 30 days following the date of delivery. The prospective user must determine the suitability of our materials before adopting them on a commercial scale. Suggested uses of our products are not recommendations to use our products in violation of any patent or as a license under any patent of Rockland Immunochemicals, Inc. If you require a commercial license to use this material and do not have one, then return this material, unopened to: Rockland Inc., P.O. BOX 5199, Limerick, Pennsylvania, USA.

