

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

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SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien T. +43(0)1 489 3961-0 F. +43(0)1 489 3961-7 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com



www.rockland.com tech@rockland.com +1 484.791.3823

Datasheet for MB-029-4000 **10X Tris-Glycine**

Overview

Description:	10X Tris-Glycine (0.2 M Tris, 1.5 M Glycine, pH 8.0) (4 x 1 liter) - MB-029-4000
Item No.:	MB-029-4000
Size:	4 x 1 L

Product Details

Background:	Tris-Glycine Running Gel buffer without SDS (sodium dodecyl sulfate) for polyacrylamide gel electrophoresis, describes a technique widely used in biochemistry to separate proteins according to their electrophoretic mobility (a function of the length of a polypeptide chain and its charge) and no other physical feature. SDS is an anionic detergent applied to protein sample to linearize proteins and to impart a negative charge to linearized proteins.
Synonyms:	polyacrylamide running buffer, Protein Gel Running Buffer, polyacrylamide gel running buffer, Tris-Glycine 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.
Relevant Links:	• MB-029 SDS

Application Details

Application Note:	Tris-Glycine running buffer is suitable for laboratory involved in protein biochemistry. Visit our newly expanded web site at www.rockland.com for methods using this and other buffers. This product is a 10X concentrated stock solution and should be diluted appropriately with distilled, deionized water (or equivalent) to its final working concentration. No pH adjustment is required. 10X Tris-Glycine Running Buffer consists of 0.2 M Tris HCl, 1.5 M Glycine); pH 8.0. Meticulously prepared using ultra-pure reagents dissolved in highly polished pharmaceutical grade deionized water.
Assay Dilutions:	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.



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Formulation

Physical State:	Liquid (sterile filtered)
Concentration:	10X
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

10X Tris-Glycine (0.2 M Tris, 1.5 M Glycine, pH 8.0)

Disclaimer



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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.