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A Geno Technology, Inc. (USA) brand name

Agarose Sealing Solution

(Cat. # 786-226)



think proteins! think G-Biosciences www.GBiosciences.com

INTRODUCTION

Our Agarose Sealing Solution is useful for sealing IPG-strips while running second dimension gels. Simply heat the supplied solution and is ready for sealing the IPG strips for running 2nd Dimension SDS-PAGE analysis. The Agarose Sealing Solution is prepared in a proprietary buffer to minimize re-oxidation of the competing thiol pairs as proteins enter into the second dimension gel electrophoresis.

ITEM(S) SUPPLIED (Cat. # 786-226)

Description	Size
Agarose Sealing Solution	50ml

STORAGE CONDITION

It is shipped at ambient temperature. Upon arrival, store it at 4°C.

PROTOCOL

1. Loosen the cap of Agarose Sealing Solution bottle and put the bottle with cap in a microwave.
2. Microwave 3-6 times, using 10 seconds pulse. After each pulse, swirl the bottle to dissolve the Agarose.

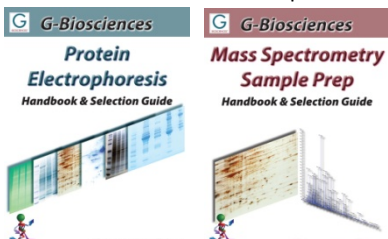
NOTE: Do not microwave the agarose sealing solution to boiling.

WARNING: Wear heat resistant gloves and protective eyeglasses for safety.

3. Allow the solution to cool down to 50-60°C before use.

RELATED PRODUCTS

Download our Protein Electrophoresis and Mass Spectrometry Sample Prep Handbooks.



<http://info.gbiosciences.com/complete-protein-electrophoresis-handbook/>

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