Betaine 5M

Datasheet, Version 2/2016

protean
Forefront of Biotechnology

Catalog #	2072
Synonyms	
Type	
Source	
Species	
Tag	
Form	Liquid
Purity	>99%
Shipping	Ice pack



Introduction

5M aqueous solution PCR grade. Suitable for many different molecular biology applications.

Description

Glycine analog with three methyl groups. Betaine is a PCR enhancing reagent that is widely used for improving the yield and specificity during the amplification of GC rich targets.

Application

Long range PCR, RT-PCR, LAMP, cDNA synthesis, sequencing of GC rich templates

Formulation

5mL (1 x 5mL 5M solution), 5 x 5mL (5 x 5mL 5M solution)

Storage

4-8C

Analyte specific reagent (ASR) manufactured under ISO 13485.
Country of origin: Czech Republic

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ISO 9001 & ISO 13485
CERTIFIED

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