



86687

25mM MgCl₂

Part E

Specifications

Appearance (Form)	Liquid
Appearance (Colour)	Colorless
Appearance (Clarity)	Clear
PCR amplification	Amplification of standard template along with Taq DNA Polymerase, dNTP, corresponding primers & 25mM Magnesium Chloride should result in expected molecular size amplicon
Absence of nucleases	Incubation at 37°C of the product with Plasmid DNA for 24 hours should show no degradation of the DNA

Other Information

Description	The 25mM solution of MgCl ₂ , (0.22?m membrane-filtered), is used for optimization of magnesium ion concentration in PCR.
Includes	25mM MgCl ₂ – 4x1.25ml

General Information

Storage	-20 °C (Blue/Dry Ice)
Shelf Life	24 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
4 x1.25 ml	38229090 (GST 12%)

Available Packages

4 x1.25 ml

Disclaimer

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