

5x MangoTaq™ Colorless Reaction Buffer

Shipping: On Dry/Blue Ice Catalog number
BIO-37101 : 10ml

Batch No.: See vial

Concentration: 5x



A Meridian Life Science® Company

Store at -20°C

Storage and stability:

5x MangoTaq Colorless Buffer is shipped on Dry/Blue Ice and stored at -20°C.

Expiry

When stored under the recommended conditions and handled correctly, full activity of the kit is retained until the expiry date on the outer box label.

Safety precautions:

This product is for R&D use only, not for human use, or any other use. Irritating to eyes, respiratory system and skin. May cause sensitization by inhalation and skin contact. Please refer to the material safety data sheet for information regarding hazards and safe handling practice.

Quality control specifications:

5x MangoTaq Colorless Buffer is extensively tested for the absence of nucleic acid contamination prior to release.

Notes

Research Use Only.

Applications

- For use in reactions containing DNA Polymerase
- Use at 1 x concentration in reaction mix

Description

The 5x MangoTaq™ Colorless Reaction Buffer has the same formulation as the 5x MangoTaq Colored Reaction buffer except for the reference dyes. The buffer is therefore suitable for use when PCR reaction products will be used directly for down-stream processes involving absorbance or fluorescent detection.

Components

Product Name	Volume
5x MangoTaq™ Colorless Reaction Buffer	10 ml

Associated products

Product Name	Pack size	Cat. No.
MangoTaq™	1000 Units	BIO-21083
MangoTaq™	2000 Units	BIO-21082
MangoMix™	250 Reactions	BIO-25033
MangoMix™	1000 Reactions	BIO-25034
HyperLadder™ 1kb	200 Lanes	BIO-33025
Agarose	100g	BIO-41026
SureClean Plus	1 x 5ml	BIO-37047

Product Citations:

1. Gillespie, K., *et al. Tissue Antigens*, **56(6)**, 530 (2000)
2. Caldwell, G., *et al. Cancer Research*, **64**, 883-888 (2004)
3. Al-Sharif, F., *et al. J. Immunogenetics*, **49(7-8)**, 740-741 (1999)

Bioline Ltd
UNITED KINGDOM

Tel: +44 (0)20 8830 5300
Fax: +44 (0)20 8452 2822

Bioline USA Inc.
USA

Tel: +1 508 880 8990
Fax: +1 508 880 8993

Bioline GmbH
GERMANY

Tel: +49 (0)33 7168 1229
Fax: +49 (0)33 7168 1244

Bioline (Aust) Pty. Ltd
AUSTRALIA

Tel: +61 (0)2 9209 4180
Fax: +61 (0)2 9209 4763