



Product Insert

NH₄ + MgCl₂ Buffer

Product:

10x NH₄ + MgCl₂ Buffer

Catalogue Number:

BIO-37064 3 x 1.2ml

Applications

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

Product Specifications**Storage Conditions:**

10x NH₄ + MgCl₂ Buffer can be stored for 12 months at -20°C. Avoid multiple freeze/thaw cycles.

Shipping Conditions:

On Dry Ice or Blue Ice

Composition (10x):

160mM (NH₄)₂SO₄, 670mM Tris-HCl (pH 8.8 at 25°C), stabilizer, 15mM MgCl₂

Associated Products:

Product Name	Pack Size	Cat No
ACCUZYME DNA Polymerase	500 Units	BIO-21052
AccuSure DNA Polymerase	500 Units	BIO-21069
IMMOLASE DNA Polymerase	250 Units	BIO-21046
Diamond DNA Polymerase	250 Units	BIO-21058

Notes

1. This product insert is a declaration of analysis at the time of manufacture.
2. Research Use Only.

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