



DNA AMPLIFICATION PRODUCT Product Datasheet

50mM MgCl<sub>2</sub>

Product No : RB0204  
Packaging : 5 x 1ml

Lot :  
Expiry Date :

Store at -20°C [info@vivantechnologies.com](mailto:info@vivantechnologies.com)

**Description:**

General reagents used for various PCR reactions.

**Application:**

Generally used in various PCR reactions with Vivantis thermostable DNA Polymerases.

For Research Use Only



**Buffer Composition:**

50mM MgCl<sub>2</sub>.6H<sub>2</sub>O,

The buffer is optimized for use with 0.35mM of each dNTP

**Quality Assurance:**

Functionally tested in PCR with *Taq* DNA Polymerase and *Pfu* DNA Polymerase.

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