

Applied Biological Materials Inc.

Telephone:1-866-757-2414 Email:info@abmgood.com Website:www.abmGood.com

Carbenicillin

Cat.No. Unit G054 1.0 g

Cat. No. G054

Name Carbenicillin

Unit 1.0 g

Category Buffers & General Chemicals

Description Carbenicillin is a broad-spectrum, β-lactam antibiotic commonly used in

molecular biology to select for carbenicillin-resistant bacterial strains,

particularly those carrying plasmids with the β-lactamase (bla) gene. It is often preferred over ampicillin due to its greater stability and reduced satellite colony

formation on agar plates.

Recommended

Protocol

Working concentration to be determined by end user based on their application.

Storage Condition Store at -20°C for up to one year. Keep away from light.

Caution: This product is for research use only and is not intended for therapeutic or diagnostic applications.

Please contact a technical service representative for more information (1-866-757-2414).