

Lot # XXXXX

BostonBiochem

MATERIAL DATA SHEET

Mg-ATP Solution

Cat. # B-20

Pre-mixed Mg-ATP Solution is a convenient energy source for purified or semi-purified conjugation/degradation reactions. Magnesium-ATP Solution is unbuffered, but adjusted to pH 7 to increase stability.

Product Information

Quantity: 100 μ L

Stock: 0.1 M stock at pH 7.0

Use & Storage

Use: Typical final concentration for Mg-ATP Solution ranges from 500 μ M to 10 mM depending on specific requirements. Dilute the stock solution to the desired final concentration in reaction buffer of choice.

Storage: Store at -80°C. Thaw rapidly and store on ice. Aliquot into smaller sizes to avoid multiple freeze/thaw cycles.

For Laboratory Research Use Only, Not For Use in Humans

Rev: 07/07/2014

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