

5x DUB Assay Stop Buffer

Buffers

Alternate Names: N-Ethylmaleimide, NEM

Cat. No. **64-2002-500**
Lot. No. **30202**

Quantity: 500 μ l
Storage: -70°C

FOR RESEARCH USE ONLY

NOT FOR USE IN HUMANS



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Background

This buffer contains Ubiquigent's formulation for stopping Cys-protease deubiquitylase (DUB) assays. This product is supplied as a 5x concentrated solution and is designed to be diluted to 1x (20 mM final concentration of the active N-Ethylmaleimide component) within the reaction to inhibit deubiquitylase enzyme activity (e.g. Add 5 μ l of 5x DUB Assay Stop Buffer to a 20 μ l DUB assay volume).

Physical Characteristics

Quantity: 500 μ l

Formulation: 100 mM N-Ethylmaleimide in a DTT containing buffer

Stability/Storage: 12 months at -70°C; aliquot as required



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Lot-specific COA version tracker: v1.0.0