NEDD8-AMC

NEDD8-AMC is a fluorogenic substrate for deNEDDylating enzymes, including NEDP1 and UCH-L3. It is a particularly useful reagent for the study of deNEDDylating activity where detection sensitivity or continuous monitoring of activity is essential.

Citations: 2

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Ordering Information

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BML-UW0050-0025

25µg

Manuals, SDS & CofA

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Handling & Storage

Use/Stability As indicated on product label or CoA when stored as recommended.

Handling Avoid freeze/thaw cycles.

Long Term Storage -80°C

Shipping Dry Ice

Regulatory Status RUO - Research Use Only

Product Details

Appearance Liquid.

Application Notes Uses:

1. Substrate for deNEDDylating enzyme activity assays.

2. Identification/confirmation of enzyme deNEDDylation activity.

3. Investigation of deconjugating enzyme substrate specificity in comparison with alternative UBL-AMC substrates (e.g. Ubiquitin-AMC, Prod. No. BML-SE211).

Concentration 1 mg/ml

Formulation Solution in DMSO.

MW 8.735 kDa

Purity ≥95% (HPLC)

Source Produced in E. coli.

UniProt ID Q15843

