

Ac-LVSR-AMC

Chemical Properties

CAS No. : 259176-74-4
Formula: C₃₂H₄₈N₈O₈
Molecular Weight: 672.78
Storage: Keep away from moisture
Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.

Biological Description

Description	Ac-LVSR-AMC is a tetrapeptide fluorescent substrate employed for the in vitro quantitative analysis of Malt1 protease's specific activity.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4864 mL	7.4318 mL	14.8637 mL
5 mM	0.2973 mL	1.4864 mL	2.9727 mL
10 mM	0.1486 mL	0.7432 mL	1.4864 mL
50 mM	0.0297 mL	0.1486 mL	0.2973 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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