

## D-Lys(Z)-Pro-Arg-pNA

## Chemical Properties

CAS No. : 108963-69-5

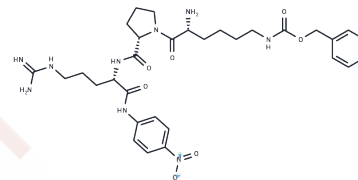
Formula: C<sub>31</sub>H<sub>43</sub>N<sub>9</sub>O<sub>7</sub>

Molecular Weight: 653.73

Keep away from moisture

Storage: 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	D-Lys(Z)-Pro-Arg-pNA is a luminescent substrate of activated protein C (APC).
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## Solubility Information

Solubility	H <sub>2</sub> O: Soluble, ( $< 1$ mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5297 mL	7.6484 mL	15.2968 mL
5 mM	0.3059 mL	1.5297 mL	3.0594 mL
10 mM	0.153 mL	0.7648 mL	1.5297 mL
50 mM	0.0306 mL	0.153 mL	0.3059 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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