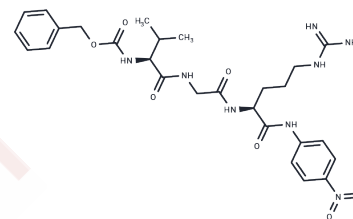


## Z-Val-Gly-Arg-pNA

## Chemical Properties

CAS No. :	78333-16-1
Formula:	C <sub>27</sub> H <sub>36</sub> N <sub>8</sub> O <sub>7</sub>
Molecular Weight:	584.62
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	Z-Val-Gly-Arg-pNA, a chromogenic substrate for urokinase, can be used to determine urokinase activity [1].
Targets(IC50)	Others,Serine Protease

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7105 mL	8.5526 mL	17.1051 mL
5 mM	0.3421 mL	1.7105 mL	3.421 mL
10 mM	0.1711 mL	0.8553 mL	1.7105 mL
50 mM	0.0342 mL	0.1711 mL	0.3421 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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