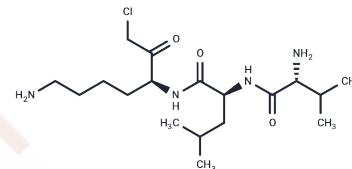


## D-Val-Leu-Lys-chloromethylketone

## Chemical Properties

CAS No. :	75590-15-7
Formula:	C <sub>18</sub> H <sub>35</sub> ClN <sub>4</sub> O <sub>3</sub>
Molecular Weight:	390.95
Storage:	Keep away from moisture Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	D-Val-Leu-Lys-chloromethylketone, a tripeptide, functions as an anticoagulant [1].
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5579 mL	12.7894 mL	25.5787 mL
5 mM	0.5116 mL	2.5579 mL	5.1157 mL
10 mM	0.2558 mL	1.2789 mL	2.5579 mL
50 mM	0.0512 mL	0.2558 mL	0.5116 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.

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