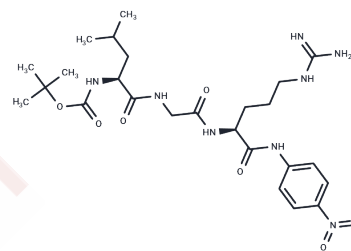


## Endotoxin Substrate

## Chemical Properties

CAS No. :	68223-96-1
Formula:	C <sub>25</sub> H <sub>40</sub> N <sub>8</sub> O <sub>7</sub>
Molecular Weight:	564.63
Storage:	Keep away from direct sunlight 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	Endotoxin Substrate (Boc-LGR-pNA) is a chromogenic compound used for quantitative endotoxin assays [1].
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7711 mL	8.8554 mL	17.7107 mL
5 mM	0.3542 mL	1.7711 mL	3.5421 mL
10 mM	0.1771 mL	0.8855 mL	1.7711 mL
50 mM	0.0354 mL	0.1771 mL	0.3542 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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