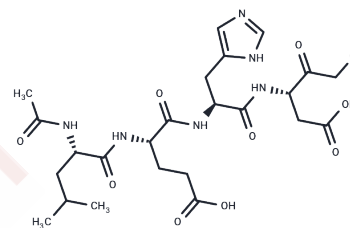


## Caspase-9 Inhibitor III

## Chemical Properties

CAS No. :	403848-57-7
Formula:	C <sub>24</sub> H <sub>35</sub> ClN <sub>6</sub> O <sub>9</sub>
Molecular Weight:	587.02
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	Caspase-9 Inhibitor III (Ac-LEHD-cmk), a caspase-9 inhibitor, demonstrates protective effects against ischemia-reperfusion-induced myocardial injury.
Targets(IC50)	Others,Caspase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7035 mL	8.5176 mL	17.0352 mL
5 mM	0.3407 mL	1.7035 mL	3.407 mL
10 mM	0.1704 mL	0.8518 mL	1.7035 mL
50 mM	0.0341 mL	0.1704 mL	0.3407 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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