

## (Z-LL)2 ketone

## Chemical Properties

CAS No. : 313664-40-3

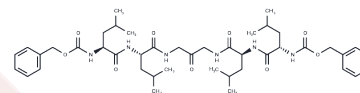
Formula: C<sub>43</sub>H<sub>64</sub>N<sub>6</sub>O<sub>9</sub>

Molecular Weight: 809

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

(Z-LL)2 ketone, an inhibitor of ketone with an IC<sub>50</sub> value of 50 nM, facilitates the release of N-terminal fragments into the cytoplasm.

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2361 mL	6.1805 mL	12.3609 mL
5 mM	0.2472 mL	1.2361 mL	2.4722 mL
10 mM	0.1236 mL	0.618 mL	1.2361 mL
50 mM	0.0247 mL	0.1236 mL	0.2472 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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