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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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(Z-LL)2 ketone

| | |
|---------------------------|---|
| Cat. No.: | HY-P1425 |
| CAS No.: | 313664-40-3 |
| Molecular Formula: | C ₄₃ H ₆₄ N ₆ O ₉ |
| Molecular Weight: | 809 |
| Target: | Others |
| Pathway: | Others |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |

BIOLOGICAL ACTIVITY

Description

(Z-LL)2 ketone is an inhibitor of ketone with an IC₅₀ value of 50 nM. (Z-LL)2 ketone promotes the release of an N-terminal fragment into the cytosol^[1].

REFERENCES

[1]. A Weihofen, et al. Release of signal peptide fragments into the cytosol requires cleavage in the transmembrane region by a protease activity that is specifically blocked by a novel cysteine protease inhibitor. *J Biol Chem.* 2000 Oct 6;275(40):30951-6.

Caution: Product has not been fully validated for medical applications. For research use only.

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