Product Data Sheet

Elasnin

Cat. No.:HY-124556CAS No.:68112-21-0Molecular Formula: $C_{24}H_{40}O_4$ Molecular Weight:392.57Target:Elastase

Pathway: Metabolic Enzyme/Protease

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

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BIOLOGICAL ACTIVITY

Description

Elasnin is a selective granulocyte elastase inhibitor. Elasnin is almost ineffective for pancreatic elastase, trypsin, chymotrypsin, thermolysin and papain^[1].

REFERENCES

[1]. S Omura, et al. Elasnin, a new human granulocyte elastase inhibitor produced by a strain of Streptomyces. Biochem Biophys Res Commun. 1978 Jul 28;83(2):704-9.

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

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