

Eglin c (41-49)

Cat. No.:	HY-P3798
CAS No.:	122299-11-0
Molecular Formula:	C ₄₈ H ₇₆ N ₁₂ O ₁₅
Molecular Weight:	1063.2
Sequence Shortening:	SPVTLDLRY
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Eglin c (41-49) is a peptide fragment related to eglin c. Eglin c (41-49) shows inhibitory effects to cathepsin G and α -chymotrypsin with K_i values of 42 and 20 μ M, respectively^[1].

REFERENCES

[1]. Okada Y, et al. Synthesis of peptide fragments related to eglin c and examination of their inhibitory effect on human leukocyte elastase, cathepsin G and α -chymotrypsin. *Biochem Biophys Res Commun.* 1989 May 30;161(1):272-5.

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

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