

Ac-AAVALLPAVLLALLAP-YVAD-CHO

Cat. No.:	HY-P5938
CAS No.:	201608-12-0
Molecular Formula:	C ₉₇ H ₁₆₀ N ₂₀ O ₂₄
Molecular Weight:	1990.43
Sequence:	Ac-Ala-Ala-Val-Ala-Leu-Leu-Pro-Ala-Val-Leu-Leu-Ala-Leu-Leu-Ala-Pro-Tyr-Val-Ala-Asp-CHO
Sequence Shortening:	Ac-AAVALLPAVLLALLAPYVAD-CHO
Target:	Caspase
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Ac-AAVALLPAVLLALLAP-YVAD-CHO is a cell-permeable caspase-1 inhibitor that has antitumor activity ^[1] .
IC ₅₀ & Target	Caspase-1

REFERENCES

[1]. S Schlosser, et al. Inhibition of caspase-1 induces cell death in pancreatic carcinoma cells and potentially modulates expression levels of bcl-2 family proteins. FEBS Lett. 2001 Feb 23;491(1-2):104-8.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA