Product Data Sheet

Ac-YVAD-FMK

Cat. No.: HY-P10244 CAS No.: 350021-87-3 Molecular Formula: $C_{24}H_{33}FN_4O_8$

Molecular Weight: 524.54

Sequence: Ac-Tyr-Val-Ala-Asp-FMK

Sequence Shortening: Ac-YVAD-FMK

Target: Others
Pathway: Others

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

Analysis.

N N N OH

BIOLOGICAL ACTIVITY

Description Ac-YVAD-FMK is an inhibitor for caspase 1-like protease^[1].

REFERENCES

[1]. Shen SC, et al., Differential apoptosis-inducing effect of quercetin and its glycosides in human promyeloleukemic HL-60 cells by alternative activation of the caspase 3 cascade. J Cell Biochem. 2003 Aug 1;89(5):1044-55.

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