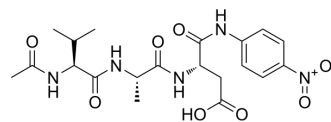


Ac-VAD-pNA

Cat. No.:	HY-P10084
CAS No.:	154564-07-5
Molecular Formula:	C ₂₀ H ₂₇ N ₅ O ₈
Molecular Weight:	465.46
Sequence:	Ac-Val-Ala-Asp-pNA
Sequence Shortening:	Ac-VAD-pNA
Target:	Caspase
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Ac-VAD-pNA is a caspase-1 substrate. Ac-VAD-pNA can be used to detect caspase-1 activity^[1].

REFERENCES

[1]. Kang YW, et al. Hypoxia-induced apoptosis of astrocytes is mediated by reduction of Dicer and activation of caspase-1. Cell Biol Int. 2020 Jun;44(6):1394-1404.

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