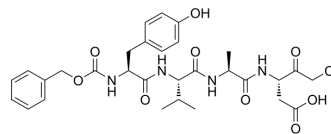


Z-YVAD-CMK

Cat. No.:	HY-W792412
CAS No.:	402474-85-5
Molecular Formula:	C ₃₀ H ₃₇ ClN ₄ O ₉
Molecular Weight:	633.09
Sequence:	{Cbz}-Tyr-Val-Ala-Asp-{CMK}
Sequence Shortening:	{Cbz}-YVAD-{CMK}
Target:	Caspase
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Z-YVAD-CMK is a caspase-1 and caspase-3 inhibitor ^[1] .
IC₅₀ & Target	caspase-1, caspase-3 ^[1]

REFERENCES

[1]. Knies UE, et al. Regulation of endothelial monocyte-activating polypeptide II release by apoptosis. Proc Natl Acad Sci U S A. 1998 Oct 13;95(21):12322-7.

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

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