## **Biotin-DEVD-CHO**

Cat. No.:	HY-P5830	
CAS No.:	178603-73-1	
Molecular Formula:	$C_{28}H_{42}N_{6}O_{12}S$	
Molecular Weight:	686.73	HN S
Sequence:	{Biotin}-Asp-Glu-Val-Asp-CHO	ONHH
Sequence Shortening:	{Biotin}-DEVD-CHO	
Target:	Caspase	
Pathway:	Apoptosis	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

## **BIOLOGICAL ACTIVITY**

Description

Biotin-DEVD-CHO can be used for affinity labeling of Caspase-8 following in vitro caspase cleavage<sup>[1]</sup>.

## REFERENCES

[1]. Sohn D, et al. Caspase-8 can be activated by interchain proteolysis without receptor-triggered dimerization during drug-induced apoptosis. J Biol Chem. 2005;280(7):5267-5273.

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

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**Product** Data Sheet



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