

Product Data Sheet

Ac-VEID-AFC

Cat. No.: HY-P5983

Molecular Formula: $C_{32}H_{39}F_3N_4O_{12}$

Molecular Weight: 728.67

Sequence: Ac-Val-Glu-Ile-Asp-AFC

Sequence Shortening: Ac-VEID-AFC
Target: Caspase
Pathway: Apoptosis

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

Analysis.

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BIOLOGICAL ACTIVITY

Description	$\label{lem:Ac-VEID-AFC} Ac-\text{VEID-AFC} is a caspase-6 fluorogenic substrate, and can be used in the caspase 6 activity assay \emph{[1]}.$
IC ₅₀ & Target	caspase-6 ^[1] .

REFERENCES

[1]. Tenev T, et al. Pro-caspase-3 overexpression sensitises ovarian cancer cells to proteasome inhibitors. Cell Death Differ. 2001 Mar;8(3):256-64.

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

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Inhibitors