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Product Data Sheet

Z-YVAD-AFC

Cat. No.: HY-P4429 CAS No.: 201608-13-1 Molecular Formula: $C_{39}H_{40}F_3N_5O_{11}$ Molecular Weight: 811.76

Sequence: Z-Tyr-Val-Ala-{Asp-AFC}

Sequence Shortening: Z-YVA-{Asp-AFC}

Target: Others
Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

 $\hbox{Z-YVAD-AFC is a fluorescent substrate for Caspase-1, which can be used to detect and measure the activity of Caspase-1} \\ 11].$

REFERENCES

[1]. Vikas Kaushal, et al. P2-120: Inflammasome-mediated activation of caspase-1 and caspase-6 in primary human neurons. Volume8, Issue4S_Part_8.Alzheimer's Association International Conference 2012.

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

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