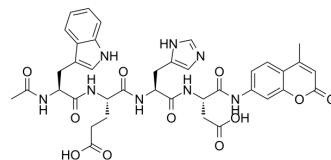


Ac-Trp-Glu-His-Asp-AMC

Cat. No.:	HY-P4547
CAS No.:	189275-74-9
Molecular Formula:	C ₃₈ H ₄₀ N ₈ O ₁₁
Molecular Weight:	784.77
Sequence:	Ac-Trp-Glu-His-{Asp-AMC}
Sequence Shortening:	Ac-WEH-{Asp-AMC}
Target:	Caspase
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Ac-Trp-Glu-His-Asp-AMC (AC-WEHD-AMC) is a potent fluorogenic substrate of caspase-1 ^[1] .
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REFERENCES

[1]. Kindermann M, et al. Selective and sensitive monitoring of caspase-1 activity by a novel bioluminescent activity-based probe. Chem Biol. 2010 Sep 24;17(9):999-1007.

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

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