Creative Enzymes®

Ac-YVAD-AFC

Cat. No. CSUB-0746

Lot. No. (See product label)

Introduction

Description	Ac-YVAD-AFC is a fluorogenic substrate for caspase-1 and caspase-4.
Applications	A fluorogenic substrate for caspase-1 and caspase-4
Synonyms	Ac-Tyr-Val-Ala-Asp-AFC; Caspase-1 substrate (fluorogenic), Caspase-4 substrate (fluorogenic)

Product Information

Form	Solid
CAS No.	219137-85-6
Molecular Formula	C33H36F3N5O10
Molecular Weight	719.67
Purity	>97%
Solubility	Soluble in DMSO.
Substrates	Kinase; Rsk-1; CaMII; PKG; PKCα

Storage and Shipping Information

Storage	Desiccate at -20° C