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Product Datasheet

Suc-Leu-Leu-Val-Tyr-AMC, CAS [[94367-21-2]] FBM-10-2971

Article Name	Suc-Leu-Leu-Val-Tyr-AMC, CAS [[94367-21-2]]
Biozol Catalog Number	FBM-10-2971
Supplier Catalog Number	10-2971
Alternative Catalog Number	FBM-10-2971-1MG, FBM-10-2971-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Proteasome substrate...
Molecular Weight	763.88
Purity	98% by HPLC, NMR (Conforms)
Form	Lyophilized solid
CAS Number	[94367-21-2]
Formula	C40H53N5O10
Application Notes	Fluorogenic substrate for the chymotryptic activity of the 20S proteasome ¹ and other chymotrypsin-like proteases, as well as calpains ² . A commonly used substrate for assaying proteasomal enzymatic activity. ^{3,4} Excitation max.: 360 nm, emission max.: 460 nm.