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Product Datasheet

Ac-YVAD-CHO, CAS [[143313-51-3]] BYT-ORB1987432

Article Name	Ac-YVAD-CHO, CAS [[143313-51-3]]
Biozol Catalog Number	BYT-ORB1987432
Supplier Catalog Number	orb1987432
Alternative Catalog Number	BYT-ORB1987432-1, BYT-ORB1987432-10, BYT-ORB1987432-25, BYT-ORB1987432-5, BYT-ORB1987432-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Ac-YVAD-CHO is a potent, selective caspase-1 (ICE) inhibitor that blocks IL-1beta maturation, exhibits anti-inflammatory effects, and inhibits cancer cell growth. Research applications include studying pyroptosis and neuroinflammation, with in vivo s...
Molecular Weight	492.52
Purity	96.49% (May vary between batches)
CAS Number	[143313-51-3]
Formula	C23H32N4O8
Target	Caspase,Interleukin,Apoptosis
Application Notes	Solubility: DMSO:2 mg/mL (4.06 mM),H2O:50 mg/mL (101.52 mM)