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Product Datasheet

Auristatin F, CAS [[163768-50-1]] BYT-ORB1308626

Article Name	Auristatin F, CAS [[163768-50-1]]
Biozol Catalog Number	BYT-ORB1308626
Supplier Catalog Number	orb1308626
Alternative Catalog Number	BYT-ORB1308626-10, BYT-ORB1308626-100, BYT-ORB1308626-25, BYT-ORB1308626-5, BYT-ORB1308626-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Auristatin F is a potent microtubule-disrupting agent and vascular damaging compound. It serves as a highly effective cytotoxic payload in the development of antibody-drug conjugates (ADCs) for targeted cancer therapy, with applications in both in vi...
Molecular Weight	745.99
Purity	99.25% (May vary between batches)
CAS Number	[163768-50-1]
Formula	C40H67N5O8
Target	Microtubule Associated,ADC Cytotoxin
Application Notes	Solubility: DMSO:195 mg/mL (261.4 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (6.7 mM)