

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Val-Ala-PAB-MMAE, CAS [[1912408-92-4]] BYT-ORB2279056

Article Name	Val-Ala-PAB-MMAE, CAS [[1912408-92-4]]
Biozol Catalog Number	BYT-ORB2279056
Supplier Catalog Number	orb2279056
Alternative Catalog Number	BYT-ORB2279056-1,BYT-ORB2279056-10,BYT-ORB2279056-25,BYT-ORB2279056-5,BYT-ORB2279056-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Val-Ala-PAB-MMAE is a cathepsin B-cleavable ADC linker-payload conjugate. Upon intracellular cleavage, it releases the cytotoxic agent MMAE to disrupt microtubule assembly, inducing apoptosis in targeted cells. This construct is widely used in ADC re...
Molecular Weight	1037.33
Purity	99.02% (May vary between batches)
CAS Number	[1912408-92-4]
Formula	C55H88N8O11
Target	Microtubule Associated,Drug-Linker Conjugates for ADC
Application Notes	Solubility: DMSO:80 mg/mL (77.12 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (3.18 mM)