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Product Datasheet

Vipivotide tetraxetan, CAS [[1702967-37-0]] BYT-ORB1309212

Article Name	Vipivotide tetraxetan, CAS [[1702967-37-0]]
Biozol Catalog Number	BYT-ORB1309212
Supplier Catalog Number	orb1309212
Alternative Catalog Number	BYT-ORB1309212-1,BYT-ORB1309212-2,BYT-ORB1309212-5,BYT-ORB1309212-10,BYT-ORB1309212-25,BYT-ORB1309212-50,BYT-ORB1309212-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Vipivotide tetraxetan (PSMA-617) is a small molecule inhibitor with high potency for prostate-specific membrane antigen, exhibiting a Ki of 0.37 nM. It is widely used in preclinical research, including in vitro binding assays and in vivo theranostic ...
Molecular Weight	1042.14
Purity	>99.99% (May vary between batches)
CAS Number	[1702967-37-0]
Formula	C49H71N9O16
Target	PSMA,Drug-Linker Conjugates for ADC
Application Notes	Solubility: DMSO:100 mg/mL (95.96 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (3.84 mM),H2O:100 mg/mL (95.96 mM)