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Product Datasheet

Angiotensin II human, CAS [[4474-91-3]] BYT-ORB1300121

Article Name	Angiotensin II human, CAS [[4474-91-3]]
Biozol Catalog Number	BYT-ORB1300121
Supplier Catalog Number	orb1300121
Alternative Catalog Number	BYT-ORB1300121-10, BYT-ORB1300121-100, BYT-ORB1300121-25, BYT-ORB1300121-5, BYT-ORB1300121-50, BYT-ORB1300121-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Angiotensin II is a key vasoactive peptide that elevates blood pressure via AT1R and AT2R receptors, driving vasoconstriction, aldosterone release, and cellular remodeling. It is extensively used in research to establish in vivo models of hypertensio...
Molecular Weight	1046.18
Purity	>99.99% (May vary between batches)
CAS Number	[4474-91-3]
Formula	C50H71N13O12
Target	Apoptosis,RAAS
Application Notes	Solubility: H2O:10.52 mg/mL (10.06 mM),DMSO:< 1 mg/mL (insoluble)