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Product Datasheet

BI-0115, CAS [[4929-23-1]] BYT-ORB1298363

Article Name	BI-0115, CAS [[4929-23-1]]
Biozol Catalog Number	BYT-ORB1298363
Supplier Catalog Number	orb1298363
Alternative Catalog Number	BYT-ORB1298363-1, BYT-ORB1298363-10, BYT-ORB1298363-100, BYT-ORB1298363-200, BYT-ORB1298363-25, BYT-ORB1298363-5, BYT-ORB1298363-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	BI-0115 is a selective LOX-1 inhibitor that prevents oxLDL uptake by inducing tetramerization of the receptors ligand-binding domain, thereby blocking its function. This small molecule is a valuable research tool for studying atherosclerosis, endothe...
Molecular Weight	287.74
Purity	99.69% (May vary between batches)
CAS Number	[4929-23-1]
Formula	C15H14ClN3O
Target	Lipoxygenase
Application Notes	Solubility: DMSO:2.88 mg/mL (10.01 mM)