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## Product Datasheet

### FR-167356, CAS [[174185-16-1]] BYT-ORB1700558

Article Name	FR-167356, CAS [[174185-16-1]]
Biozol Catalog Number	BYT-ORB1700558
Supplier Catalog Number	orb1700558
Alternative Catalog Number	BYT-ORB1700558-1,BYT-ORB1700558-10,BYT-ORB1700558-100,BYT-ORB1700558-200,BYT-ORB1700558-25,BYT-ORB1700558-5,BYT-ORB1700558-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	FR-167356 is a potent and selective inhibitor of the $\alpha 3$ isoform of vacuolar H-ATPase, demonstrating activity in osteoclast, renal, and macrophage membranes. This compound has been shown to reduce bone metastasis in B16-F10 melanoma models, making it ...
Molecular Weight	378.25
Purity	99.74% (May vary between batches)
CAS Number	[174185-16-1]
Formula	C19H17Cl2NO3
Target	ATPase,Proton pump
Application Notes	Solubility: DMSO:22.5 mg/mL (59.48 mM)