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Product Datasheet

ATG7-IN-1, CAS [[2226229-87-2]] BYT-ORB1691116

Article Name	ATG7-IN-1, CAS [[2226229-87-2]]
Biozol Catalog Number	BYT-ORB1691116
Supplier Catalog Number	orb1691116
Alternative Catalog Number	BYT-ORB1691116-1, BYT-ORB1691116-10, BYT-ORB1691116-100, BYT-ORB1691116-25, BYT-ORB1691116-5, BYT-ORB1691116-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	ATG7-IN-1 is a potent and selective small molecule inhibitor of ATG7, exhibiting an IC50 value of 62 nM. This compound is a valuable research tool for investigating autophagy mechanisms in both cellular and animal models, aiding in the study of cance...
Molecular Weight	470.5
Purity	>99.99% (May vary between batches)
CAS Number	[2226229-87-2]
Formula	C17H19FN6O5S2
Target	Autophagy,ATG
Application Notes	Solubility: DMSO:255 mg/mL (541.98 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (10.63 mM)