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## Product Datasheet

### SR-3677, CAS [[1072959-67-1]] BYT-ORB1296145

Article Name	SR-3677, CAS [[1072959-67-1]]
Biozol Catalog Number	BYT-ORB1296145
Supplier Catalog Number	orb1296145
Alternative Catalog Number	BYT-ORB1296145-1, BYT-ORB1296145-10, BYT-ORB1296145-2, BYT-ORB1296145-25, BYT-ORB1296145-5, BYT-ORB1296145-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	SR-3677 is a potent and selective ROCK2 inhibitor with an IC50 of 3 nM. This compound is a valuable research tool for investigating Rho-kinase signaling in cellular assays and has been utilized in preclinical studies exploring fibrosis, hypertension,...
Molecular Weight	408.45
Purity	99.91% (May vary between batches)
CAS Number	[1072959-67-1]
Formula	C22H24N4O4
Target	Autophagy,ROCK
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.9 mM),DMSO:40 mg/mL (97.93 mM)