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Product Datasheet

CPYPP, CAS [[310460-39-0]] BYT-ORB1298859

Article Name	CPYPP, CAS [[310460-39-0]]
Biozol Catalog Number	BYT-ORB1298859
Supplier Catalog Number	orb1298859
Alternative Catalog Number	BYT-ORB1298859-1, BYT-ORB1298859-1, BYT-ORB1298859-10, BYT-ORB1298859-100, BYT-ORB1298859-25, BYT-ORB1298859-5, BYT-ORB1298859-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	CPYPP is a cell-permeable small molecule inhibitor that selectively targets the DHR-2 domain of DOCK2, blocking its Rac1-GEF activity with an IC50 of 22.8 µM. It also inhibits related DOCK family members DOCK180 and DOCK5. This compound is a valuable...
Molecular Weight	324.76
Purity	99.85% (May vary between batches)
CAS Number	[310460-39-0]
Formula	C18H13ClN2O2
Target	Others
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (6.16 mM),DMSO:23 mg/mL (70.82 mM)