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Product Datasheet

PF-4800567, CAS [[1188296-52-7]] BYT-ORB1302133

Article Name	PF-4800567, CAS [[1188296-52-7]]
Biozol Catalog Number	BYT-ORB1302133
Supplier Catalog Number	orb1302133
Alternative Catalog Number	BYT-ORB1302133-5,BYT-ORB1302133-1,BYT-ORB1302133-10,BYT-ORB1302133-25,BYT-ORB1302133-50,BYT-ORB1302133-100,BYT-ORB1302133-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	PF-4800567 is a potent and selective small molecule inhibitor of casein kinase 1 epsilon (CK1epsilon), exhibiting an IC50 of 32 nM with over 20-fold selectivity against the closely related CK1delta isoform. This tool compound is used in research to i...
Molecular Weight	359.81
Purity	99.76% (May vary between batches)
CAS Number	[1188296-52-7]
Formula	C17H18ClN5O2
Target	Casein Kinase
Application Notes	Solubility: DMSO:60 mg/mL (166.75 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.56 mM)