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Product Datasheet

sulfopin, CAS [[2451481-08-4]] BYT-ORB1298253

Article Name	sulfopin, CAS [[2451481-08-4]]
Biozol Catalog Number	BYT-ORB1298253
Supplier Catalog Number	orb1298253
Alternative Catalog Number	BYT-ORB1298253-1,BYT-ORB1298253-2,BYT-ORB1298253-5,BYT-ORB1298253-10,BYT-ORB1298253-25,BYT-ORB1298253-50,BYT-ORB1298253-100,BYT-ORB1298253-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Sulfopin is a potent and selective covalent Pin1 inhibitor with an apparent K_i of 17 nM. It has demonstrated efficacy in suppressing Myc-dependent tumor growth in vivo, making it a valuable chemical probe for studying oncogenic signaling in cancer re...
Molecular Weight	281.8
Purity	99.99% (May vary between batches)
CAS Number	[2451481-08-4]
Formula	C ₁₁ H ₂₀ CINO ₃ S
Target	Others
Application Notes	Solubility: DMSO:90 mg/mL (319.38 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (11.71 mM)