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Product Datasheet

SGC-CBP30, CAS [[1613695-14-9]] BYT-ORB1300573

Article Name	SGC-CBP30, CAS [[1613695-14-9]]
Biozol Catalog Number	BYT-ORB1300573
Supplier Catalog Number	orb1300573
Alternative Catalog Number	BYT-ORB1300573-1,BYT-ORB1300573-2,BYT-ORB1300573-5,BYT-ORB1300573-10,BYT-ORB1300573-25,BYT-ORB1300573-50,BYT-ORB1300573-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	SGC-CBP30 is a potent and selective small molecule inhibitor of the CREBBP and EP300 bromodomains, with IC50 values of 21 nM and 38 nM, respectively. It is a valuable chemical probe for epigenetic research, used in vitro to investigate the roles of t...
Molecular Weight	509.04
Purity	>99.99% (May vary between batches)
CAS Number	[1613695-14-9]
Formula	C28H33ClN4O3
Target	Histone Acetyltransferase,Epigenetic Reader Domain
Application Notes	Solubility: DMSO:247.5 mg/mL (486.21 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (6.48 mM),H2O:< 1 mg/mL (insoluble or slightly soluble),Ethanol:93 mg/mL (182.7 mM)