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Product Datasheet

Sotorasib, CAS [[2296729-00-3]] BYT-ORB1298716

Article Name	Sotorasib, CAS [[2296729-00-3]]
Biozol Catalog Number	BYT-ORB1298716
Supplier Catalog Number	orb1298716
Alternative Catalog Number	BYT-ORB1298716-1, BYT-ORB1298716-1, BYT-ORB1298716-1, BYT-ORB1298716-10, BYT-ORB1298716-100, BYT-ORB1298716-2, BYT-ORB1298716-25, BYT-ORB1298716-5, BYT-ORB1298716-50, BYT-ORB1298716-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Sotorasib (AMG-510) is a selective, covalent inhibitor that targets the inactive, GDP-bound form of the KRAS G12C mutant. It potently suppresses oncogenic KRAS signaling and has demonstrated antitumor efficacy in both cellular assays and in vivo mode...
Molecular Weight	560.594
Purity	99.95% (May vary between batches)
CAS Number	[2296729-00-3]
Formula	C30H30F2N6O3
Target	Ras,Kras
Application Notes	Solubility: H2O:33.33 mg/mL (59.45 mM),DMSO:247.5 mg/mL (441.5 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (8.92 mM)