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Product Datasheet

PLX51107, CAS [[1627929-55-8]] BYT-ORB1296097

Article Name	PLX51107, CAS [[1627929-55-8]]
Biozol Catalog Number	BYT-ORB1296097
Supplier Catalog Number	orb1296097
Alternative Catalog Number	BYT-ORB1296097-1, BYT-ORB1296097-1, BYT-ORB1296097-10, BYT-ORB1296097-100, BYT-ORB1296097-2, BYT-ORB1296097-25, BYT-ORB1296097-5, BYT-ORB1296097-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	PLX51107 is a potent, selective BET bromodomain inhibitor with low nanomolar affinity for BRD2, BRD3, BRD4, and BRDT. This small molecule is a valuable research tool for investigating BET protein function in oncology, immunology, and inflammation, su...
Molecular Weight	438.48
Purity	99.75% (May vary between batches)
CAS Number	[1627929-55-8]
Formula	C ₂₆ H ₂₂ N ₄ O ₃
Target	Epigenetic Reader Domain
Application Notes	Solubility: DMSO:70 mg/mL (159.64 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.56 mM)