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## Product Datasheet

### Dapolsertib, CAS [[1616359-00-2]] BYT-ORB2813910

Article Name	Dapolsertib, CAS [[1616359-00-2]]
Biozol Catalog Number	BYT-ORB2813910
Supplier Catalog Number	orb2813910
Alternative Catalog Number	BYT-ORB2813910-1,BYT-ORB2813910-10,BYT-ORB2813910-100,BYT-ORB2813910-25,BYT-ORB2813910-5,BYT-ORB2813910-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Dapolsertib (SEL24-B489) is an orally active, dual inhibitor of PIM kinases and FLT3-ITD. It reduces substrate phosphorylation and triggers apoptosis in leukemia cells in a dose-dependent manner. This compound is utilized in oncology research, showin...
Molecular Weight	446.14
Purity	99.61% (May vary between batches)
CAS Number	[1616359-00-2]
Formula	C15H18Br2N4O2
Target	FLT,Apoptosis,Pim
Application Notes	Solubility: DMSO:15 mg/mL (33.62 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.48 mM)