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## Product Datasheet

### Thalidomide-5-OH, CAS [[64567-60-8]] BYT-ORB1298209

Article Name	Thalidomide-5-OH, CAS [[64567-60-8]]
Biozol Catalog Number	BYT-ORB1298209
Supplier Catalog Number	orb1298209
Alternative Catalog Number	BYT-ORB1298209-500,BYT-ORB1298209-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Thalidomide-5-OH is a cereblon (CRBN)-binding ligand derived from thalidomide, used to construct PROTAC molecules for targeted protein degradation. This small molecule enables the study of CRBN-recruiting PROTACs in both cellular and in vivo models f...
Molecular Weight	274.23
Purity	98.94% (May vary between batches)
CAS Number	[64567-60-8]
Formula	C13H10N2O5
Target	Apoptosis,Autophagy,Ligands for E3 Ligase
Application Notes	Solubility: DMSO:60 mg/mL (218.79 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (7.29 mM)