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Product Datasheet

HM03, CAS [[500565-15-1]] BYT-ORB1298729

Article Name	HM03, CAS [[500565-15-1]]
Biozol Catalog Number	BYT-ORB1298729
Supplier Catalog Number	orb1298729
Alternative Catalog Number	BYT-ORB1298729-1, BYT-ORB1298729-10, BYT-ORB1298729-100, BYT-ORB1298729-200, BYT-ORB1298729-25, BYT-ORB1298729-5, BYT-ORB1298729-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	HM03 is a small molecule research compound that selectively inhibits the chaperone protein HSPA5 (GRP78). This inhibition has demonstrated anticancer activity in cellular studies, making it a useful tool for investigating endoplasmic reticulum stress...
Molecular Weight	462.97
Purity	97.15% (May vary between batches)
CAS Number	[500565-15-1]
Formula	C ₂₆ H ₂₇ CIN ₄ O ₂
Target	HSP
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (10.8 mM),DMSO:125 mg/mL (270 mM)