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Product Datasheet

AZD4320, CAS [[1357576-48-7]] BYT-ORB1308613

Article Name	AZD4320, CAS [[1357576-48-7]]
Biozol Catalog Number	BYT-ORB1308613
Supplier Catalog Number	orb1308613
Alternative Catalog Number	BYT-ORB1308613-1, BYT-ORB1308613-1, BYT-ORB1308613-10, BYT-ORB1308613-100, BYT-ORB1308613-25, BYT-ORB1308613-5, BYT-ORB1308613-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	AZD4320 is a dual BCL-2/BCL-xL inhibitor with reported IC50 values of 26 nM (KPUM-MS3), 17 nM (KPUM-UH1), and 170 nM (STR-428) in cellular assays. This small molecule is a research tool for studying apoptosis mechanisms and has been utilized in precl...
Molecular Weight	945.53
Purity	99.71% (May vary between batches)
CAS Number	[1357576-48-7]
Formula	C45H48ClF3N4O7S3
Target	Bcl-2 Family
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (5.29 mM),DMSO:125 mg/mL (132.2 mM)