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Product Datasheet

Reverse transcriptase-IN-1, CAS [[2380001-43-2]] BYT-ORB1309165

Article Name	Reverse transcriptase-IN-1, CAS [[2380001-43-2]]
Biozol Catalog Number	BYT-ORB1309165
Supplier Catalog Number	orb1309165
Alternative Catalog Number	BYT-ORB1309165-1,BYT-ORB1309165-5,BYT-ORB1309165-10,BYT-ORB1309165-25,BYT-ORB1309165-50,BYT-ORB1309165-100,BYT-ORB1309165-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Reverse transcriptase-IN-1 is a diarylbenzopyrimidine-based non-nucleoside reverse transcriptase inhibitor (NNRTI) exhibiting potent activity against HIV-1 with an IC50 of 13.7 nM. It serves as a valuable research tool for in vitro virological studie...
Molecular Weight	447.45
Purity	99.61% (May vary between batches)
CAS Number	[2380001-43-2]
Formula	C25H17N7O2
Target	HIV Protease
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (2.23 mM),DMSO:12 mg/mL (26.82 mM)