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Product Datasheet

RO-0335, CAS [[867365-76-2]] BYT-ORB1298266

Article Name	RO-0335, CAS [[867365-76-2]]
Biozol Catalog Number	BYT-ORB1298266
Supplier Catalog Number	orb1298266
Alternative Catalog Number	BYT-ORB1298266-1, BYT-ORB1298266-1, BYT-ORB1298266-10, BYT-ORB1298266-100, BYT-ORB1298266-25, BYT-ORB1298266-5, BYT-ORB1298266-50, BYT-ORB1298266-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	RO-0335 is a potent diphenylether NNRTI with sub-nanomolar activity against wild-type HIV-1 (IC ₅₀ = 1.1 nM). It demonstrates broad efficacy, maintaining activity (IC ₅₀ < 100 nM) against 92% of NNRTI-resistant clinical isolates in virological assays, ...
Molecular Weight	573.22
Purity	99.53% (May vary between batches)
CAS Number	[867365-76-2]
Formula	C ₂₁ H ₁₃ BrCl ₂ FN ₃ O ₄ S
Target	Reverse Transcriptase
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (8.72 mM),DMSO:200 mg/mL (348.91 mM)