

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Baloxavir, CAS [[1985605-59-1]] BYT-ORB1308587

Article Name	Baloxavir, CAS [[1985605-59-1]]
Biozol Catalog Number	BYT-ORB1308587
Supplier Catalog Number	orb1308587
Alternative Catalog Number	BYT-ORB1308587-1, BYT-ORB1308587-1, BYT-ORB1308587-10, BYT-ORB1308587-100, BYT-ORB1308587-200, BYT-ORB1308587-25, BYT-ORB1308587-5, BYT-ORB1308587-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Baloxavir (S-033447) is a novel small-molecule inhibitor that selectively targets the PA subunit of the influenza virus polymerase, acting via cap-dependent endonuclease inhibition. It is widely used in antiviral research for both in vitro mechanisti...
Molecular Weight	483.49
Purity	99.89% (May vary between batches)
CAS Number	[1985605-59-1]
Formula	C ₂₄ H ₁₉ F ₂ N ₃ O ₄ S
Target	Influenza Virus
Application Notes	Solubility: DMSO:46 mg/mL (95.14 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.14 mM)