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Product Datasheet

Nirmatrelvir, CAS [[2628280-40-8]] BYT-ORB1298161

Article Name	Nirmatrelvir, CAS [[2628280-40-8]]
Biozol Catalog Number	BYT-ORB1298161
Supplier Catalog Number	orb1298161
Alternative Catalog Number	BYT-ORB1298161-1, BYT-ORB1298161-1, BYT-ORB1298161-10, BYT-ORB1298161-100, BYT-ORB1298161-2, BYT-ORB1298161-200, BYT-ORB1298161-25, BYT-ORB1298161-5, BYT-ORB1298161-50, BYT-ORB1298161-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Nirmatrelvir (PF-07321332) is a potent, orally bioavailable inhibitor of the SARS-CoV-2 3CL protease (3CLpro). It is widely used in both in vitro biochemical assays and in vivo animal models to study antiviral mechanisms and therapeutic potential aga...
Molecular Weight	499.53
Purity	99.93% (May vary between batches)
CAS Number	[2628280-40-8]
Formula	C23H32F3N5O4
Target	SARS-CoV
Application Notes	Solubility: DMSO:257.5 mg/mL (515.48 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:13 mg/mL (26.02 mM)