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Product Datasheet

Ledipasvir, CAS [[1256388-51-8]] BYT-ORB1688038

Article Name	Ledipasvir, CAS [[1256388-51-8]]
Biozol Catalog Number	BYT-ORB1688038
Supplier Catalog Number	orb1688038
Alternative Catalog Number	BYT-ORB1688038-1,BYT-ORB1688038-10,BYT-ORB1688038-100,BYT-ORB1688038-2,BYT-ORB1688038-25,BYT-ORB1688038-5,BYT-ORB1688038-50,BYT-ORB1688038-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Ledipasvir (GS-5885) is a small molecule NS5A inhibitor used in hepatitis C virus (HCV) research. It also acts as an inhibitor of the P-glycoprotein and Breast Cancer Resistance Protein (BCRP) transporters, making it a useful tool for in vitro and in...
Molecular Weight	889
Purity	99.96% (May vary between batches)
CAS Number	[1256388-51-8]
Formula	C49H54F2N8O6
Target	HCV Protease,SARS-CoV
Application Notes	Solubility: Ethanol:93 mg/mL (104.61 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (5.62 mM),H2O:< 1 mg/mL (insoluble or slightly soluble),DMSO:255 mg/mL (286.84 mM),2% DMSO+40% PEG300+5% Tween 80+53% Saline:1 mg/mL (1.12 mM)