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## Product Datasheet

### Dasabuvir, CAS [[1132935-63-7]] BYT-ORB1304153

Article Name	Dasabuvir, CAS [[1132935-63-7]]
Biozol Catalog Number	BYT-ORB1304153
Supplier Catalog Number	orb1304153
Alternative Catalog Number	BYT-ORB1304153-2,BYT-ORB1304153-5,BYT-ORB1304153-1,BYT-ORB1304153-10,BYT-ORB1304153-25,BYT-ORB1304153-50,BYT-ORB1304153-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Dasabuvir (ABT-333) is a non-nucleoside inhibitor targeting the HCV NS5B RNA-dependent RNA polymerase, thereby blocking viral replication. It is used in research applications, including in vitro antiviral assays and in vivo studies within combination...
Molecular Weight	493.57
Purity	99.62% (May vary between batches)
CAS Number	[1132935-63-7]
Formula	C <sub>26</sub> H <sub>27</sub> N <sub>3</sub> O <sub>5</sub> S
Target	HCV Protease,DNA/RNA Synthesis
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.05 mM),DMSO:60 mg/mL (121.56 mM)