

Product Name	: Sisunatovir HCl
Synonyms	: RV521 HCl
Cat No.	: M23868
CAS Number	: 1903763-83-6
Molecular Formula	: C ₂₃ H ₂₃ ClF ₄ N ₄ O
Formula Weight	: 482.9
Chemical Name	: —
Description	: Sisunatovir HCl is an orally available inhibitor of the RSV-F protein that has exhibited potent efficacy against a panel of clinical isolates of RSV-A and RSV-B viruses in vitro (IC ₅₀ = 1.4?nM for RSV-A, IC ₅₀ = 1.0?nM for RSV-B).
Pathway	: Others
Target	: Other Targets
Receptor	: RSV
Solubility	: DMSO:Soluble
SMILES	: O=C(N(C1=C2C=CC(F)=C1)CC3=NC4=CC(CN)=CC=C4N3CCCC(F)(F)F)C52CC5.[H]Cl
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Cockerill GS , Angell RM , Bedemjak A , et al. Discovery of Sisunatovir (RV521), an Inhibitor of Respiratory Syncytial Virus Fusion[J]. Journal of medicinal chemistry, 64(7):3658-3676.