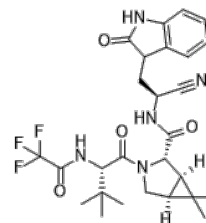


Product Name : Ratutrelvir
Cat. No. : PC-24173
CAS No. : 2929236-94-0
Molecular Formula : C₂₇H₃₂F₃N₅O₄
Molecular Weight : 547.58
Target : SARS-CoV-2 Inhibitors
Solubility : 10 mM in DMSO



CAS: 2929236-94-0

Biological Activity

Ratutrelvir (Travatrelvir, 83-0060, TRX01) is a potent, selective inhibitor of SARS-CoV-2 main protease Mpro (3CL protease). Ratutrelvir has demonstrated in vitro activity against the original strain of the virus as well as the delta and omicron variants and is more active than nirmatrelvir in preclinical studies.

References

Patent WO2023245162 A2.

Patent WO2023093834 A1.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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