

PROTAC SARS-CoV-2 Mpro degrader-2

Chemical Properties

CAS No. :

Formula: C48H56ClN7O7S

Molecular Weight:

Keep away from direct sunlight

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	PROTACSARS-CoV-2 Mpro degrader-2 (Compound 6) is a potent SARS-CoV-2 Mpro PROTAC degrader. It exhibits broad-spectrum antiviral activity against coronaviruses, including SARS-CoV-2 (EC50 = 10.8 μ M), HCoV-OC43 (EC50 = 1.6 μ M), and HCoV-229E (EC50 = 6.5 μ M). In Calu-3 cells, it shows effective anti-SARS-CoV-2 activity with an EC50 of 0.89 μ M.
Targets(IC50)	PROTACs,SARS-CoV

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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