

WEHI-P8

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

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	WEHI-P8 is an orally active inhibitor targeting the coronavirus papain-like protease (PLpro). It inhibits SARS-CoV-2 PLpro with an IC50 of 12 nM and demonstrates excellent cellular activity with an EC50 of 298 nM. Additionally, WEHI-P8 has protective effects in mice against prolonged lung and brain symptoms caused by SARS-CoV-2. This compound is applicable for research on post-COVID-19 syndrome.
Targets(IC50)	SARS-CoV

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481