

MC12

## 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	MC12 is a thiazole derivative and an inhibitor of SARS-CoV-2 main protease (IC50: 77.7 nM). It effectively inhibits the main protease of both SARS-CoV and SARS-CoV-2, with low cytotoxicity and good stability. MC12 is suitable for research in anti-COVID-19 drug development.
Targets(IC50)	SARS-CoV, Virus Protease

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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