Data Sheet (Cat.No.T209342)

TargetMol

CTSL/CAPN1-IN-1

Chemical Properties

CAS No. :

Formula: C34H33FN4O6

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	CTSL/CAPN1-IN-1 (compound 14a) is an orally active inhibitor targeting CTSL and CAPN1, with IC50 values of 3.34 nM and 375.1 nM, respectively. It exhibits both anti-coronavirus and anti-inflammatory activities.
Targets(IC50)	Cysteine Protease

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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