

Anti-PEDV agent 1

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	Anti-PEDV agent 1 (Compound D39) is a potent inhibitor of porcine epidemic diarrhea virus (PEDV) with an EC50 value of 0.09 μ M. By modulating intracellular Ca ²⁺ homeostasis, it obstructs the early internalization of PEDV during the viral entry stage. Anti-PEDV agent 1 shows promise for use in PEDV infection research.
Targets(IC50)	Anti-infection

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