

Adenosine monophosphate-15N5,D12 dilithium

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	Adenosine monophosphate-15N5,D12 dilithium is a deuterated and 15N-labeled form of Adenosine monophosphate. Acting as an agonist for the adenosine A1 receptor, it exhibits significant antiviral activity against HSV-1 and HSV-2. Adenosine monophosphate is a crucial cellular metabolite involved in regulating energy homeostasis and signal transduction.
Targets(IC50)	Endogenous Metabolite,Adenosine Receptor,HSV

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