

MS9024

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	MS9024 is a degrader of DNA methyltransferase 1 (DNMT1), facilitating its degradation in HCT116 cells via the ubiquitin-proteasome pathway, with a DC50 of 35 nM (DC50 values are 254 nM in MDA-MB-468 and 101 nM in H1299). Additionally, MS9024 inhibits DNMT1 with an IC50 of 0.43 μ M.
Targets(IC50)	DNA Methyltransferase

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