

KU-60019

Cat. No. CEI-0082

Lot. No. (See product label)

Introduction

Description KU-60019 can inhibit ATM with IC50 of 6.3 nM.

Product Information

CAS No. 925701-49-1

Molecular Formula C30H33N3O5S

Chemical Name 2-((2S,6R)-2,6-dimethylmorpholino)-N-(5-(6-morpholino-4-oxo-4H-pyran-2-yl)-9H-thioxanthen-2-yl)acetamide

Molecular Weight 547.67

Purity >99%

Targets ATM

Solubility DMSO 40 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20 centigrade