

NU7441 (KU-57788)

Cat. No. CEI-0115

Lot. No. (See product label)

Introduction

Description NU7441 (KU-57788) can inhibit DNA-PK with IC50 of 14 nM.

Product Information

CAS No. 503468-95-9

Molecular Formula C₂₅H₁₉N₃O₃S

Chemical Name 4H-1-Benzopyran-4-one, 8-(4-dibenzothienyl)-2-(4-morpholinyl)-

Molecular Weight 413.49

Purity >99%

Targets DNA-PK

Solubility DMSO 3 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20centigrade Powder