

PIK-75

Cat. No. CEI-0135

Lot. No. (See product label)

Introduction

Description PIK-75 can inhibit p110 alpha and DNA-PK with IC50 of 5.8 nM and 2 nM.

Product Information

CAS No. 372196-77-5

Molecular Formula C16H14BrN5O4S.HCl

Chemical Name (E)-N-((6-bromoH-imidazo[1,2-a]pyridin-3-yl)methylene)-N,2-dimethyl-5-nitrobenzenesulfonohydrazide hydrochloride

Molecular Weight 488.74

Purity >99%

Targets p110 alpha, DNA-PK

Solubility DMSO 3 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20centigrade Powder