

PHA690509

Cat. No. CEI-1115

Lot. No. (See product label)

Introduction

Description PHA690509 is a cyclin-dependent kinase A inhibitor with targeted therapies in oncology and hematology.

Product Information

CAS No. 492445-28-0

Molecular Formula C₁₇H₂₁N₃O₂S

Chemical Name (S)-2-(4-acetamidophenyl)-N-(5-isopropylthiazol-2-yl)propanamide

Molecular Weight 331.43

Purity > 95%

Targets CDK-A

Solubility DMSO > 112mg/mL Water >1mg/mL Ethanol > 4mg/mL

Storage and Shipping Information

Storage 4 centigrade

Stability 2 years -20 centigrade Powder 1 month -4 centigrade in DMSO More than one month -80 centigrade in DMSO