

SC-514

Cat. No. CEI-1522

Lot. No. (See product label)

Introduction

Description SC-514 is an orally active, ATP-competitive inhibitor of IKK-2 with an IC50 value of

 $3-12 \mu M$.

Product Information

CAS No. 354812-17-2

Molecular Formula C9H8N2OS2

Chemical Name 3-amino-5-thiophen-3-ylthiophene-2-carboxamide

Molecular Weight 224.3

Purity 98.00%

Targets IKK-2; CDK2/CyclinA; AUR2; PRAK; p38α

IC50 3-12 μM; 61 μM; 71 μM; 75 μM; >100 μM

Soluble in DMSO > 10 mM

Storage and Shipping Information

Storage Store at-20° C

Shipping Conditions Evaluation sample solution: ship with blue ice. All other available size: ship with RT,

or blue ice upon request