

Dinaciclib (SCH727965)

Cat. No. CEI-0300

Lot. No. (See product label)

Introduction

Description As a potent CDK inhibitor, SCH 727965 can inhibit CDK2, CDK5, CDK1, and CDK9 with IC50 of 1 nM, 1nM, 3 nM and 4 nM.

Product Information

CAS No. 779353-01-4

Molecular Formula C₂₁H₂₈N₆O₂

Molecular Weight 396.49

Purity >99%

Targets CDK2

Solubility DMSO 79 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20 centigrade