

SNS-032.HCL

Cat. No. CEI-1109

Lot. No. (See product label)

Introduction

Description SNS-032.HCL is a novel cyclin-dependent kinase inhibitor, which exhibits potent and selective inhibitory

activity against Cdk2, Cdk7, and Cdk9. It effectively kills chronic lymphocytic leukemia cells in vitro

regardless of prognostic indicators and treatment.

Synonyms p33(CDK2)

Product Information

CAS No. 345627-90-9

Molecular

C17H24N4O2S2.HCl

Formula

Chemical Name N-(5-((5-tert-butyloxazol-2-yl)methylthio)thiazol-2-yl)piperidine-4-carboxamide hydrochloride

Molecular 416.99

Weight

Purity > 95%

Targets CDK2, CDK7, CDK9

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

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