

BMS-3

Cat. No. CEI-1089

Lot. No. (See product label)

Introduction

Description BMS-3 is a potent inhibitor of the LIM kinase. It has IC50 values of 5nM and 6 nM for

LIMK1 and LIMK2 respectively. This compound has potential utility in oncology.

Product Information

CAS No. 1338247-30-5

Molecular Formula C17H12Cl2F2N4OS

Chemical Name N-(5-(1-(2,6-dichlorophenyl)-3-(difluoromethyl)-1H-pyrazol-5-yl)thiazol-2-

yl)cyclopropanecarboxamide

Molecular Weight 429.27

Purity > 95%

Targets LIMK

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

Storage and Shipping Information

Storage -20 centigrade

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

month -80 centigrade in DMSO