

Product Name : Protein kinase inhibitors 1

Synonyms : —

Cat No. : M17975

CAS Number : 1365986-44-2

Molecular Formula : C18H17N5O3S

Formula Weight : 383.42

Chemical Name : —

Description : Protein kinase inhibitors 1 is a novel inhibitor of H1PK2 with an IC50 of 74 nM and Kd of 9.5 nM.

Pathway : Apoptosis

Target : Apoptosis

Receptor : HIPK2

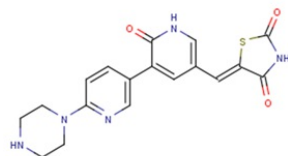
Solubility : ———

SMILES : O=C4NC(=O)S/C4=CC=C3C=C(c1ccc(nc1)N2CCNCC2)C(=O)NC=3

Storage : (-20°C)

Stability : ≥ 2 years

Reference :



1. Miduturu CV, et al. High-throughput kinase profiling: a more efficient approach toward the discovery of new kinase inhibitors. *Chem Biol*. 2011 Jul 29;18(7):868-79.