

Catalog Number: CM05672

产品信息

Catalog Number:
CM05672

CAS号:
449808-64-4

分子式:
 $C_{19}H_{19}ClF_2N_4O_3$

主要靶点:
p38 MAPK

主要通路:
MAPK/ERK Pathway

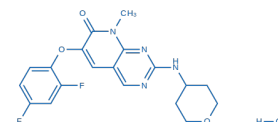
分子量:
424.829

MDL NO:
MFCD18711690

Pubchem ID:
54580957.0

溶解度:

DMSO	20 mg/mL
Water	Insoluble



描述

R1487 hydrochloride is highly potent and highly selective inhibitors of p38 α .

储存

储存条件:

粉末	-20°C	3年
液体	-80°C	1年

运输条件:

Shipped in cold pack

参考文献

- 1 Goldstein DM, Soth M, et al. Discovery of 6-(2,4-difluorophenoxy)-2-[3-hydroxy-1-(2-hydroxyethyl)propylamino]-8-methyl-8H-pyrido[2,3-d] pyrimidin-7-one (pamapimod) and 6-(2,4-difluorophenoxy)-8-methyl-2-(tetrahydro-2H-pyran-4-ylamino)pyrido[2,3-d] pyrimidin-7(8H)-one (R1487) as orally bioavailable and highly selective inhibitors of p38 α mitogen-activated protein kinase. J Med Chem. 2011 Apr 14;54(7):2255-65.