Creative Enzymes®

GSK1120212(Trametinib)

Cat. No. CEI-0161

Lot. No. (See product label)

Introduction

Description	GSK1120212 can inhibit MEK1 and MEK2 with IC50 of 0.92 nM and 1.8 nM.
Synonyms	JTP-74057

Product Information

CAS No.	871700-17-3
Molecular Formula	C26H23FIN5O4
Chemical Name	N-(3-(3-cyclopropyl-5-(2-fluoro-4-iodophenylamino)-6,8-dimethyl-2,4,7-trioxo-3,4,6,7-tetrahydropyrido[4,3-d]pyrimidin-1(2H)-yl)phenyl)acetamide
Molecular Weight	615.3947932
Purity	>99%
Targets	MEK1, MEK2
Solubility	DMSO 5 mg/mL Water

Storage and Shipping Information

Storage	2 years at -20centigrade Powder