Creative Enzymes®

AZD6244(Selumetinib)

Cat. No. CEI-0164

Lot. No. (See product label)

Introduction

Description	AZD6244(Selumetinib) can inhibit MEK with IC50 of 14 nM.
Synonyms	ARRY-142886

Product Information

CAS No.	606143-52-6
Molecular Formula	C17H15BrClFN4O3
Chemical Name	6-(4-bromo-2-chlorophenylamino)-7-fluoro-N-(2-hydroxyethoxy)-3-methyl-3H-benzo[d]imidazole-5-carboxamide
Molecular Weight	457.68
Purity	>99%
Targets	MEK
Solubility	DMSO 92 mg/mL Water

Storage and Shipping Information

Storage	2 years at -20centigrade Powder