Creative Enzymes®

SGX523

Cat. No. CEI-1141

Lot. No. (See product label)

Introduction

Description	SGX-523 is an exquisitely selective MET receptor tyrosine kinase inhibitor with an IC50 of 4 nM.
Synonyms	AUTS9, HGFR, RCCP2, c-Met

Product Information

CAS No.	1072116-01-8
Molecular Formula	C26H32N6O2
Chemical Name	6-(6-(1-methyl-1H-pyrazol-4-yl)-[1,2,4]triazolo[4,3-b]pyridazin-3-ylthio)quinoline
Molecular Weight	460.57
Purity	> 95%
Targets	c-Met
IC50	4 nM
Solubility	DMSO > 112mg/mL Water >1mg/mL Ethanol > 4mg/mL

Storage and Shipping Information

Storage	4 centigrade
Stability	2 years -20 centigrade Powder 1 month -4 centigrade in DMSO More than one month -80 centigrade in DMSO