Creative Enzymes®

Sunitinib Malate (Sutent)

Cat. No. CEI-0011

Lot. No. (See product label)

Introduction

Description	Sunitinib Malate (Sutent) can inhibit VEGFR2 (Flk-1) and PDGFRbeta with IC50 of 80 nM and 2 nM.
Synonyms	SU-11248

Product Information

CAS No.	341031-54-7
Molecular Formula	C22H27FN4O2.C4H6O5
Chemical Name	(Z)-N-(2-(diethylamino)ethyl)-5-((5-fluoro-2-oxoindolin-3-ylidene)methyl)-2,4-dimethyl-1H-pyrrole-3-carboxamide,(S)-2-hydroxysuccinic acid
Molecular Weight	532.56
Purity	>99%
Targets	VEGFR2, PDGFRbeta
Solubility	DSMO 5 mg/mL Water

Storage and Shipping Information

Storage	2 years at -20 centigrade