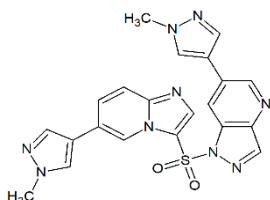


Glumetinib

ALTERNATE NAME: SC-C244
SCC244
6-(1-Methyl-1H-pyrazol-4-yl)-1-[[6-(1-methyl-1H-pyrazol-4-yl)imidazo[1,2-a]pyridin-3-yl]sulfonyl]-1H-pyrazolo[4,3-b]pyridine
SCC 244

CATALOG #: B2561-5 5 mg
B2561-25 25 mg

STRUCTURE:



MOLECULAR FORMULA: C₂₁H₁₇N₉O₂S

MOLECULAR WEIGHT: 459.49

CAS NUMBER: 1642581-63-2

APPEARANCE: Crystalline solid

PURITY: ≥98% by HPLC

SOLUBILITY: DMSO

DESCRIPTION: Glumetinib (SCC-244) is a potent and highly selective inhibitor of c-Met kinase (IC₅₀ = 0.42 nM). Glumetinib displays subnanomolar potency against c-Met kinase activity and high selectivity versus 312 other tested protein kinases.

STORAGE TEMPERATURE: -20°C. Protect from light

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

EMD-1214063 (B1297)
Crizotinib (1934)
Tivantinib (B1546)
CEP-40783 (B2505)
SAR-125844 (B2510)

DISCLAIMER: *FOR RESEARCH USE ONLY! Not to be used on humans.*