
Product Data Sheet

Product Name: SU14813 double bond Z

Cat. No.: GC11790

Chemical Properties

Cas. No. 452105-23-6

Chemical Name 5-[(Z)-(5-fluoro-2-oxo-1H-indol-3-ylidene)methyl]-N-[(2S)-2-hydroxy-3-morpholin-4-ylpropyl]-2,4-dimethyl-1H-pyrrole-3-carboxamide

SMILES CC1=C(NC(=C1C(=O)NCC(CN2CCOCC2)O)C)C=C3C4=C(C=CC(=C4)F)NC3=OFormula $C_{23}H_{27}FN_4O_4$ M.Wt 442.48

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution: ship with blue ice All other available size: ship with RT, or blue ice upon request.

Structure **Background**

SU14813 is an oral, multitargeted tyrosine kinase inhibitor (TKI) targeting vascular endothelial growth factor receptors (VEGFR), platelet-derived growth factor receptors (PDGFR), Kit, and fms-like tyrosine kinase 3 (FLT-3).

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA