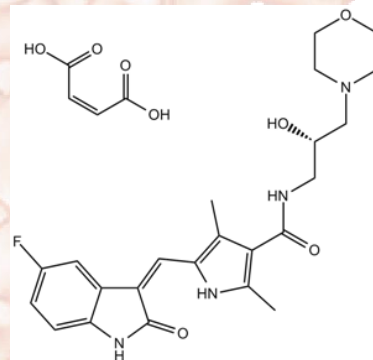


Product Data Sheet

SU14813 maleate

Cat. No.:	A3846
CAS No.:	849643-15-8
Formula:	C ₂₇ H ₃₁ FN ₄ O ₈
M.Wt:	558.56
Synonyms:	SU-14813 maleate;SU 14813 maleate
Target:	Tyrosine Kinase
Pathway:	VEGFR
Storage:	Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

	Solvent Concentration	Mass	1mg	5mg	10mg
Preparing Stock Solutions	1 mM		1.7903 mL	8.9516 mL	17.9032 mL
	5 mM		0.3581 mL	1.7903 mL	3.5806 mL
	10 mM		0.1790 mL	0.8952 mL	1.7903 mL

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary

VEGFR/PDGFR/Kit/FLT-3 inhibitor

 IC₅₀ & Target

In Vitro

Cell Viability Assay

Preparation method:

In Vivo

Animal experiment

Applications:

Product Citations

See more customer validations on www.apexbt.com.

References

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APEX BIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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