
Product Data Sheet

Product Name: VEGFR-2-IN-6

Cat. No.: GC61600

Chemical Properties

Cas. No. 444731-47-9

SMILES O=S(C1=CC(NC2=NC=CC(N(C)C3=CC4=C(C=C3)C(C)=NN4)=N2)=CC=C1C)(N)=OFormula C₂₀H₂₁N₇O₂S

M.Wt 423.49

Solubility DMSO : 25 mg/mL (59.03 mM; Need ultrasonic) 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**

VEGFR-2-IN-6 (example 64) is a VEGFR2 inhibitor (angiogenesis modulator), which is extracted from patent WO 02/059110[1].

[1]. Glaxo Wellcome House, et al. PYRIMIDINEAMINES AS ANGIOGENESIS MODULATORS. Patent WO 02/059110.

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

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