

Data Sheet (Cat.No.T22737)

DMH4

Chemical Properties

CAS No.: 515880-75-8 Formula: C24H24N4O2

Molecular Weight: 400.47
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description VEGFR-2 inhibitor

Solubility Information

Solubility	DMSO: <20.02mg/ml
	(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.497 mL	12.485 mL	24.971 mL
5 mM	0.499 mL	2.497 mL	4.994 mL
10 mM	0.25 mL	1.249 mL	2.497 mL
50 mM	0.05 mL	0.25 mL	0.499 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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