

Data Sheet (Cat.No.T23428)

TC-E 5001

Chemical Properties

CAS No.: 865565-29-3
Formula: C20H19N5O3S

Molecular Weight: 409.46
Appearance: N/A

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

Biological Description

Description dual tankyrase (TNKS) inhibitor

Solubility Information

Solubility	DMSO: <40.95mg/ml
	(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.442 mL	12.211 mL	24.422 mL
5 mM	0.488 mL	2.442 mL	4.884 mL
10 mM	0.244 mL	1.221 mL	2.442 mL
50 mM	0.049 mL	0.244 mL	0.488 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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Tel:781-999-4286

E-mail:info@targetmol.com

Address:36 Washington Street, Wellesley Hills, MA 02481

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