# Data Sheet (Cat.No.T75086)



### **Dazostinag**

#### **Chemical Properties**

CAS No.: 2553413-86-6

Formula: C21H22F2N8O10P2S2

Molecular Weight: 710.52

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

## **Biological Description**

Description

Dazostinag (TAK-676 free base) functions as a stimulator of interferon genes (STING) protein agonist, exhibiting antineoplastic properties. It also acts as a payload for the

synthesis of antibody-drug conjugates (ADCs) [1] [2].

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	1.4074 mL	7.0371 mL	14.0742 mL
5 mM	0.2815 mL	1.4074 mL	2.8148 mL
10 mM	0.1407 mL	0.7037 mL	1.4074 mL
50 mM	0.0281 mL	0.1407 mL	0.2815 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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