# Data Sheet (Cat.No.T32316)



### JS-38

#### **Chemical Properties**

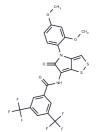
CAS No.: 608131-69-7

Formula: C22H14F6N2O4S2

Molecular Weight: 548.48

Appearance: no data available

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



## **Biological Description**

Description JS-38 is a synthetic version of a metabolite isolated from Xenorhabdus sp.

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	1.8232 mL	9.1161 mL	18.2322 mL
5 mM	0.3646 mL	1.8232 mL	3.6464 mL
10 mM	0.1823 mL	0.9116 m <b></b> €	1.8232 mL
50 mM	0.0365 mL	0.1823 mL	0.3646 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.

#### Reference

Liu MY, Xiao L, Chen GH, Wang YX, Xiong WX, Li F, Liu Y, Huang XL, Deng YF, Zhang Z, Sun HY, Liu QH, Yin M. Oral JS-38, a metabolite from Xenorhabdus sp., has both anti-tumor activity and the ability to elevate peripheral

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481

Page 1 of 1 www.targetmol.com