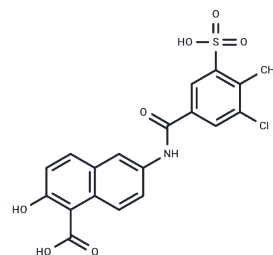


XUN49524

## Chemical Properties

CAS No. : 2640149-52-4  
 Formula: C<sub>19</sub>H<sub>14</sub>ClNO<sub>7</sub>S  
 Molecular Weight: 435.83  
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year  
 Actual storage temperature shall be subject to the COA.



## Biological Description

Description	XUN49524 also known as Vezf1-IN-T4, is an inhibitor of the pro-angiogenic activity of the zinc finger transcription factor Vezf1. XUN49524 was first reported in Molecules (2018), 23(7), 1615/1-1615/15 . This product has no formal name at the moment. For the convenience of communication, a temporal code name was therefore proposed according to MedKoo Chemical Nomenclature (see web page: <a href="https://www.medkoo.com/page/naming">https://www.medkoo.com/page/naming</a> ).
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2945 mL	11.4724 mL	22.9447 mL
5 mM	0.4589 mL	2.2945 mL	4.5889 mL
10 mM	0.2294 mL	1.1472 mL	2.2945 mL
50 mM	0.0459 mL	0.2294 mL	0.4589 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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

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