Data Sheet (Cat.No.T24792)



SIRT1-I5

Chemical Properties

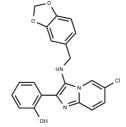
CAS No.: 601502-36-7

Formula: C21H16ClN3O3

Molecular Weight: 393.82

Appearance: no data available

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



Biological Description

Description SIRT1-I5 is a SIRT1 inhibitor. It shows a potent effect on the prostate cancer cell line.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5392 mL	12.6962 mL	25.3923 mL
5 mM	0.5078 mL	2.5392 mL	5.0785 mL
10 mM	0.2539 mL	1.2696 m Ĺ	2.5392 mL
50 mM	0.0508 mL	0.2539 mL	0.5078 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

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

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