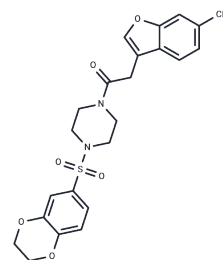


Perilipin-1/5 Inhibitor 1

Chemical Properties

CAS No. :	847939-23-5
Formula:	C ₂₃ H ₂₄ N ₂ O ₆ S
Molecular Weight:	456.51
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	1-[4-(2,3-dihydro-1,4-benzodioxine-6-sulfonyl)piperazin-1-yl]-2-(6-methyl-1-benzofuran-3-yl)ethan-1-one Yes An organic structural unit.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 50 mg/mL (109.53 mM) (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1905 mL	10.9527 mL	21.9053 mL
5 mM	0.4381 mL	2.1905 mL	4.3811 mL
10 mM	0.2191 mL	1.0953 mL	2.1905 mL
50 mM	0.0438 mL	0.2191 mL	0.4381 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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