

SW116

Chemical Properties

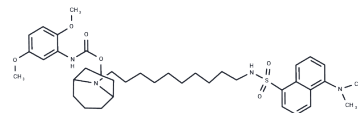
CAS No. : 1421931-13-6

Formula: C39H56N4O6S

Molecular Weight: 708.95

Appearance: no data available

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



Biological Description

Description	SW116 is used as a fluorescent sigma-2 selective ligand.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4105 mL	7.0527 mL	14.1054 mL
5 mM	0.2821 mL	1.4105 mL	2.8211 mL
10 mM	0.1411 mL	0.7053 mL	1.4105 mL
50 mM	0.0282 mL	0.1411 mL	0.2821 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

Deng C, Xiong J, Gu X, Chen X, Wu S, Wang Z, Wang D, Tu J, Xie J. Novel recombinant immunotoxin of EGFR specific nanobody fused with cucurmosin, construction and antitumor efficiency in vitro. Oncotarget. 2017 Jun 13;8(24):

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