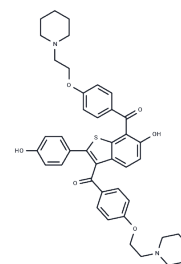


7-[4-(2-Piperidinyl)ethoxy]benzoyl Raloxifene

Chemical Properties

CAS No. :	1159977-58-8
Formula:	C42H44N2O6S
Molecular Weight:	704.87
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	7-[4-(2-Piperidinyl)ethoxy]benzoyl Raloxifene is a liver receptor homolog-1 (LRH-1) antagonist (IC50: 3.1 μ M).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4187 mL	7.0935 mL	14.187 mL
5 mM	0.2837 mL	1.4187 mL	2.8374 mL
10 mM	0.1419 mL	0.7094 mL	1.4187 mL
50 mM	0.0284 mL	0.1419 mL	0.2837 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

Rey, J., et al. Discovery of a New Class of Liver Receptor Homolog-1 (LRH-1) Antagonists: Virtual Screening, Synthesis and Biological Evaluation. ChemMedChem,2012; 7(11), 1909-1914.

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