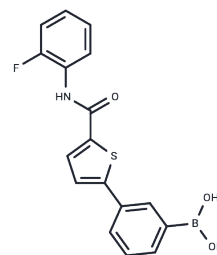


SLU-PP-915

Chemical Properties

CAS No. : 2285432-92-8
 Formula: C17H13BFNO3S
 Molecular Weight: 341.16
 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	SLU-PP-915 is an agonist for Estrogen Related Receptors (ERR), with an EC50 value of approximately 400 nM for ERR α , ERR β , and ERR γ . It shows potential in enhancing oxidative metabolism and managing heart failure.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9312 mL	14.6559 mL	29.3118 mL
5 mM	0.5862 mL	2.9312 mL	5.8624 mL
10 mM	0.2931 mL	1.4656 mL	2.9312 mL
50 mM	0.0586 mL	0.2931 mL	0.5862 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

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