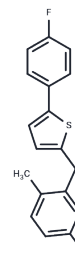


2-(4-Fluorophenyl)-5-[(5-iodo-2-methylphenyl) methyl]thiophene

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 898566-17-1 |
| Formula: | C ₁₈ H ₁₄ FIS |
| Molecular Weight: | 408.27 |
| 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 | 2-(4-Fluorophenyl)-5-[(5-iodo-2-methylphenyl) methyl]thiophene is a pharmaceutical intermediate used in the synthesis of various active compounds. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.4494 mL | 12.2468 mL | 24.4936 mL |
| 5 mM | 0.4899 mL | 2.4494 mL | 4.8987 mL |
| 10 mM | 0.2449 mL | 1.2247 mL | 2.4494 mL |
| 50 mM | 0.049 mL | 0.2449 mL | 0.4899 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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