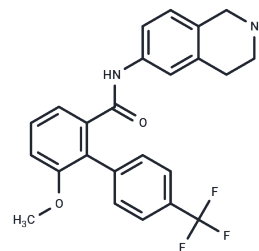


KD026-metabolite

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 913541-44-3 |
| Formula: | C ₂₄ H ₂₁ F ₃ N ₂ O ₂ |
| Molecular Weight: | 426.43 |
| 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 | KD026-metabolite, is a metabolite of KD-026. KD026, also known as SLx-4090, is a microsomal triglyceride transfer protein (MTTP) inhibitor potentially for the treatment of type 2 diabetes. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.3451 mL | 11.7253 mL | 23.4505 mL |
| 5 mM | 0.469 mL | 2.3451 mL | 4.6901 mL |
| 10 mM | 0.2345 mL | 1.1725 mL | 2.3451 mL |
| 50 mM | 0.0469 mL | 0.2345 mL | 0.469 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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