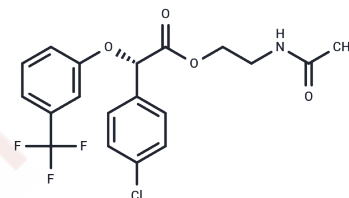


(+)-Arhalofenate**Chemical Properties**

CAS No. : 1030594-28-5
 Formula: C₁₉H₁₇ClF₃NO₄
 Molecular Weight: 415.79
 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	(+)-Arhalofenate ((+)-MBX 102) is a less active isomer of Arhalofenate. Arhalofenate acts as a selective partial agonist of the peroxisome proliferator-activated receptor (PPAR)- γ and is commonly utilized in research related to type 2 diabetes.
Targets(IC50)	PPAR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4051 mL	12.0253 mL	24.0506 mL
5 mM	0.481 mL	2.4051 mL	4.8101 mL
10 mM	0.2405 mL	1.2025 mL	2.4051 mL
50 mM	0.0481 mL	0.2405 mL	0.481 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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