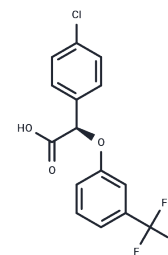


## MBX-102 acid

## Chemical Properties

CAS No. :	23953-39-1
Formula:	C <sub>15</sub> H <sub>10</sub> ClF <sub>3</sub> O <sub>3</sub>
Molecular Weight:	330.686
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	MBX-102 acid is a selective partial PPAR-γ agonist. It binds strongly to plasma proteins, predominantly serum albumin. This compound is utilized in research related to type 2 diabetes.
Targets(IC50)	PPAR

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.024 mL	15.1199 mL	30.2398 mL
5 mM	0.6048 mL	3.024 mL	6.048 mL
10 mM	0.3024 mL	1.512 mL	3.024 mL
50 mM	0.0605 mL	0.3024 mL	0.6048 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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