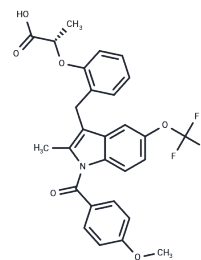


MRL20

Chemical Properties

CAS No. : 393794-32-6
 Formula: C₂₈H₂₄F₃N₂O₆
 Molecular Weight: 527.49
 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	MRL20 is a selective PPAR γ modulator (SPPAR γ M) which displays robust anti-diabetic activity with an improved therapeutic window in comparison to a PPAR γ full agonist in a rodent efficacy model.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8958 mL	9.4789 mL	18.9577 mL
5 mM	0.3792 mL	1.8958 mL	3.7915 mL
10 mM	0.1896 mL	0.9479 mL	1.8958 mL
50 mM	0.0379 mL	0.1896 mL	0.3792 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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