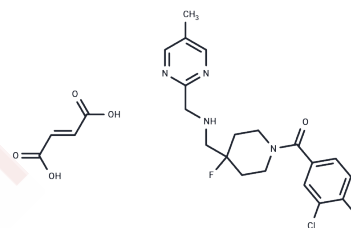


## F-15599 Fumarate

## Chemical Properties

CAS No. :	635323-96-5
Formula:	C <sub>23</sub> H <sub>26</sub> ClF <sub>2</sub> N <sub>4</sub> O <sub>5</sub>
Molecular Weight:	511.93
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	F-15599 Fumarate is a highly selective post-synaptic 5-HT(1A) receptor agonist: in-vivo profile in behavioural models of antidepressant and serotonergic activity.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9534 mL	9.767 mL	19.5339 mL
5 mM	0.3907 mL	1.9534 mL	3.9068 mL
10 mM	0.1953 mL	0.9767 mL	1.9534 mL
50 mM	0.0391 mL	0.1953 mL	0.3907 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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