

KF 18259

## Chemical Properties

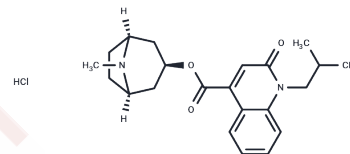
CAS No. : 139094-48-7

Formula: C<sub>22</sub>H<sub>29</sub>ClN<sub>2</sub>O<sub>3</sub>

Molecular Weight: 404.94

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	KF 18259 is a potent and selective serotonin <sub>3</sub> receptor antagonist with similar activity to ondansetron and granisetron in animal models.
Targets(IC <sub>50</sub> )	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4695 mL	12.3475 mL	24.695 mL
5 mM	0.4939 mL	2.4695 mL	4.939 mL
10 mM	0.247 mL	1.2348 mL	2.4695 mL
50 mM	0.0494 mL	0.247 mL	0.4939 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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Tel:781-999-4286

E\_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481