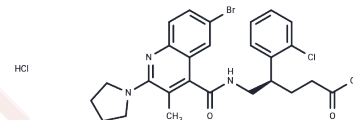


## BAY-6672 hydrochloride

## Chemical Properties

CAS No. :	2247520-31-4
Formula:	C <sub>26</sub> H <sub>28</sub> BrCl <sub>2</sub> N <sub>3</sub> O <sub>3</sub>
Molecular Weight:	581.33
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	BAY-6672 hydrochloride is a potent, selective antagonist of the human Prostaglandin F (FP) receptor, exhibiting an IC <sub>50</sub> value of 11 nM.
Targets(IC <sub>50</sub> )	Others, Prostaglandin Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7202 mL	8.601 mL	17.2019 mL
5 mM	0.344 mL	1.7202 mL	3.4404 mL
10 mM	0.172 mL	0.8601 mL	1.7202 mL
50 mM	0.0344 mL	0.172 mL	0.344 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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