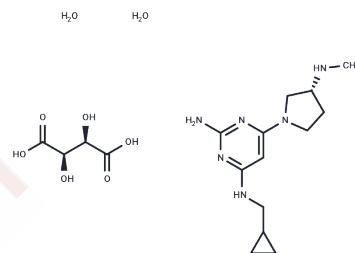


Adriforant tartrate hydrate

Chemical Properties

CAS No. :	2096455-87-5
Formula:	C ₁₇ H ₃₂ N ₆ O ₈
Molecular Weight:	448.48
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	Adriforant tartrate hydrate, also known as ZPL-3893787 tartrate hydrate, PF-3893787 tartrate hydrate and ZPL-389 tartrate hydrate, is a novel histamine H ₄ receptor antagonist. Adriforant tartrate hydrate shows an excellent in vitro profile that warrants their further investigation in relevant models of human disease. Histamine H ₄ receptor (H ₄ R) has become a promising target for immuno-inflammatory diseases, such as allergic rhinitis, asthma or dermal allergies.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2298 mL	11.1488 mL	22.2975 mL
5 mM	0.446 mL	2.2298 mL	4.4595 mL
10 mM	0.223 mL	1.1149 mL	2.2298 mL
50 mM	0.0446 mL	0.223 mL	0.446 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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