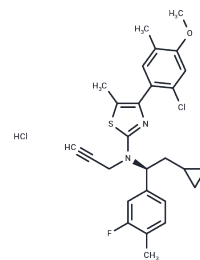


Crinecerfont hydrochloride

Chemical Properties

CAS No. :	321839-75-2
Formula:	C ₂₇ H ₂₉ Cl ₂ FN ₂ OS
Molecular Weight:	519.5
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	Crinecerfont hydrochloride (SSR-125543) is a highly potent, orally active, non-peptide antagonist of the CRF1 receptor, demonstrating efficacy in Classic congenital adrenal hyperplasia (CAH) research.
Targets(IC50)	Others,CFTR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9249 mL	9.6246 mL	19.2493 mL
5 mM	0.385 mL	1.9249 mL	3.8499 mL
10 mM	0.1925 mL	0.9625 mL	1.9249 mL
50 mM	0.0385 mL	0.1925 mL	0.385 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.

Reference

Global Safety and Efficacy Registration Study of Crinecerfont for Congenital Adrenal Hyperplasia (CAHtalyst).

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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