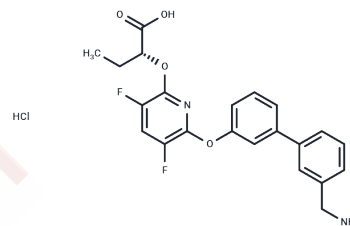


ZK824190 hydrochloride

Chemical Properties

CAS No. : 2629177-12-2
 Formula: C₂₂H₂₁ClF₂N₂O₄
 Molecular Weight: 450.87
 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	ZK824190 hydrochloride is a selective, orally active urokinase-type fibrinogen activator (uPA) inhibitor that acts on uPA (IC ₅₀ : 237 nM), tPA (IC ₅₀ : 1600 nM) and Plasmin (IC ₅₀ : 1850 nM). hydrochloride can be used in studies of multiple sclerosis
Targets(IC ₅₀)	Others,PAI-1,Serine Protease

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2179 mL	11.0897 mL	22.1793 mL
5 mM	0.4436 mL	2.2179 mL	4.4359 mL
10 mM	0.2218 mL	1.109 mL	2.2179 mL
50 mM	0.0444 mL	0.2218 mL	0.4436 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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