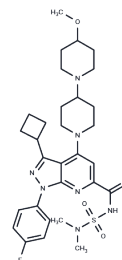


GLPG2737

Chemical Properties

CAS No. : 2093974-63-9
Formula: C₃₀H₄₀FN₇O₄S
Molecular Weight: 613.75
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	GLPG2737 is a strong CFTR type 2 corrector that can be combined with a type 1 co-corrector for cystic fibrosis research [1].
Targets(IC50)	CFTR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6293 mL	8.1466 mL	16.2933 mL
5 mM	0.3259 mL	1.6293 mL	3.2587 mL
10 mM	0.1629 mL	0.8147 mL	1.6293 mL
50 mM	0.0326 mL	0.1629 mL	0.3259 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