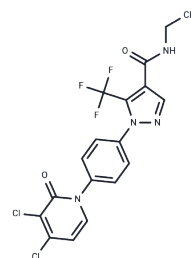


JW-65

Chemical Properties

CAS No. : 2763378-71-6
 Formula: C₁₈H₁₃Cl₂F₃N₄O₂
 Molecular Weight: 445.22
 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	JW-65 (compound 20) is an inhibitor of TRPC3. It is utilized in research related to neurological and cardiovascular diseases.
Targets(IC50)	TRP/TRPV Channel

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2461 mL	11.2304 mL	22.4608 mL
5 mM	0.4492 mL	2.2461 mL	4.4922 mL
10 mM	0.2246 mL	1.123 mL	2.2461 mL
50 mM	0.0449 mL	0.2246 mL	0.4492 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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