

## CFTR corrector 17

## Chemical Properties

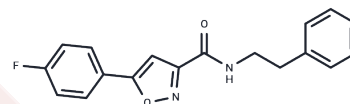
CAS No. : 912790-04-6

Formula: C<sub>18</sub>H<sub>15</sub>FN<sub>2</sub>O<sub>2</sub>

Molecular Weight: 310.32

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	CFTRcorrector 17 (example 17) is a regulator of the cystic fibrosis transmembrane conductance regulator (CFTR). It is utilized in the study of diseases mediated by CFTR.
Targets(IC50)	CFTR

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2225 mL	16.1124 mL	32.2248 mL
5 mM	0.6445 mL	3.2225 mL	6.445 mL
10 mM	0.3222 mL	1.6112 mL	3.2225 mL
50 mM	0.0644 mL	0.3222 mL	0.6445 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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