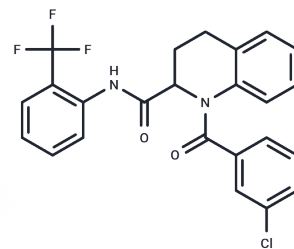


## NF-κB-IN-3

## Chemical Properties

CAS No. :	1873311-82-0
Formula:	C <sub>24</sub> H <sub>18</sub> ClF <sub>3</sub> N <sub>2</sub> O <sub>2</sub>
Molecular Weight:	458.86
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	NF-κB-IN-3 (Compound 2) is an NF-κB inhibitor with an IC <sub>50</sub> of 0.70 μM, and it can be used as an anti-tumour agent.
Targets(IC <sub>50</sub> )	Others,NF-κB

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1793 mL	10.8966 mL	21.7931 mL
5 mM	0.4359 mL	2.1793 mL	4.3586 mL
10 mM	0.2179 mL	1.0897 mL	2.1793 mL
50 mM	0.0436 mL	0.2179 mL	0.4359 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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