

NLRP3-IN-30

## Chemical Properties

CAS No. :

Formula: C<sub>19</sub>H<sub>17</sub>F<sub>3</sub>N<sub>4</sub>O<sub>2</sub>

Molecular Weight:

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	NLRP3-IN-30 (Compound A14) is a potent inhibitor of NLRP3 with an IC <sub>50</sub> of 44.43 nM. It exhibits high oral bioavailability in mice, with a bioavailability (F) of 83.09%.
Targets(IC <sub>50</sub> )	NOD-like Receptor (NLR)

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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