

MAPK-IN-4

## Chemical Properties

CAS No. :

Formula:

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	MAPK-IN-4 (Compound c1) is an orally active anti-inflammatory agent that inhibits the expression and release of pro-inflammatory cytokines IL-6 and TNF- $\alpha$ induced by LPS. It interacts with IRAK4 to exert its anti-inflammatory effects by inhibiting the MAPK pathway.
Targets(IC50)	Interleukin,IRAK,p38 MAPK

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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481