

COX-2-IN-49

## 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	COX-2-IN-49 (compound 6c) is a potent inhibitor of cyclooxygenase-2 (COX-2), displaying an IC50 value of 2.671 $\mu$ M. This compound exhibits anti-proliferative properties and holds potential for use in cancer research.
Targets(IC50)	COX

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