

## HDAC6 degrader-5

## Chemical Properties

CAS No. : 3099659-64-7

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	HDAC6degrader-5 (Compound 6) exhibits inhibitory and degradative activity against HDAC6, with an IC50 of 4.95 nM and a DC50 of 0.96 nM. It suppresses the release of TNF- $\alpha$ , IL-1 $\beta$ , and IL-6, and prevents apoptosis in liver cells. Additionally, HDAC6degrader-5 demonstrates anti-inflammatory properties in a mouse model of APAP-induced liver injury.
Targets(IC50)	Apoptosis,HDAC,Interleukin

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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