

HDAC6-IN-55

## 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	HDAC6-IN-55 (Compound 15B) is a potent HDAC6 inhibitor and an effective anti-inflammatory agent. It mitigates inflammation through the TLR4/MAPK, STAT3, and NF- $\kappa$ B pathways, providing relief from atopic dermatitis. HDAC6-IN-55 alleviates symptoms such as skin edema, dryness, crusting, and peeling in mice with atopic dermatitis induced by 2,4-dinitrochlorobenzene (DNCB).
Targets(IC50)	HDAC

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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