

UBD1031

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	UBD1031 exhibits strong affinity for the ubiquitin-binding domain (UBD) of USP16, with a dissociation constant (KD) of 48 nM. It inhibits the interaction between USP16 and ISG15, displaying an effective concentration (EC50) of 1.7 nM. UBD1031 can serve as a chemical probe for investigating USP16 UBD.
Targets(IC50)	DUB

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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