

## Usp39 PROTAC-V1

## Chemical Properties

CAS No. :

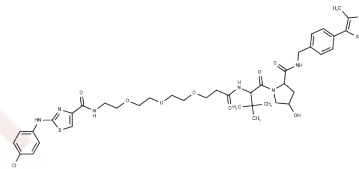
Formula: C<sub>41</sub>H<sub>52</sub>ClN<sub>7</sub>O<sub>8</sub>S<sub>2</sub>

Molecular Weight: 870.48

Keep away from direct sunlight

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	Usp39 PROTAC-V1 is a highly efficient PROTAC degrader targeting the splicing protein USP39, which primarily degrades intracellular USP39 via selective proteasomal degradation.
Targets(IC50)	DUB,PROTACs

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1488 mL	5.744 mL	11.4879 mL
5 mM	0.2298 mL	1.1488 mL	2.2976 mL
10 mM	0.1149 mL	0.5744 mL	1.1488 mL
50 mM	0.023 mL	0.1149 mL	0.2298 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

## Reference

Schäfer D, et al. Targeting the Spliceosomal Protein USP39 Through Allosteric Ligands and PROTAC-Induced Degradation. Angew Chem Int Ed Engl. 2025 Dec 21:e16809.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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