

## **Product** Data Sheet

## VH032-thiol-C6-NH2

Cat. No.: HY-111824
CAS No.: 2098836-63-4

Molecular Weight: 589.81

Molecular Formula:

Target: E3 Ligase Ligand-Linker Conjugates

 $C_{29}H_{43}N_5O_4S_2$ 

Pathway: PROTAC

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

Description	VH032-thiol-C6-NH2 (VHL Ligand-Linker Conjugates 14) is a synthesized E3 ligase ligand-linker conjugate that incorporates the VH032 based VHL ligand and a linker used in PROTAC technology.
IC <sub>50</sub> & Target	VHL
In Vitro	VH032-thiol-C6-NH2 (VHL Ligand-Linker Conjugates 14) is a compound binding to BRD4, used to inhibit BRD4 based on PROTAC <sup>[1]</sup> .  MCE has not independently confirmed the accuracy of these methods. They are for reference only.

## **REFERENCES**

[1]. Gadd MS, et al. Structural basis of PROTAC cooperative recognition for selective protein degradation. Nat Chem Biol. 2017 May; 13 (5):514-521.

Caution: Product has not been fully validated for medical applications. For research use only.

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