

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

# BCN-sulfonamide-PEG2-sulfonamide-N-bis(ethanol)

Cat. No.: HY-160094

CAS No.: 2126749-81-1

Molecular Formula: C<sub>20</sub>H<sub>34</sub>N<sub>4</sub>O<sub>11</sub>S<sub>2</sub>

Molecular Weight: 570.63

Target: Ligands for Target Protein for PROTAC

Pathway: PROTAC

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

Analysis.

## **BIOLOGICAL ACTIVITY**

**Description**BCN-sulfonamide-PEG2-sulfonamide-N-bis ethanol (compound 71) is a Ligands for Target Protein for PROTAC that contains

a sulfonamide linker to increase the solubility of the linker-conjugate. BCN-sulfonamide-PEG2-sulfonamide-N-bis ethanol can be used to synthesize PROTACs with antitumor activity<sup>[1]</sup>.

### **REFERENCES**

[1]. Sander Sebastiaan Van Berkel, et al. Antibody-conjugates with improved therapeutic index for targeting cd30 tumours and method for improving therapeutic index of antibody-conjugates. Patent WO2017137457A1.

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

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