## **Product** Data Sheet

## Mcl-1 inhibitor 14

**Cat. No.:** HY-154961

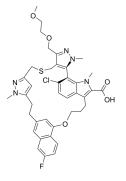
Molecular Formula:  $C_{39}H_{41}ClFN_5O_5S$ 

Molecular Weight: 746.29

Target: Bcl-2 Family
Pathway: Apoptosis

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

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

Mcl-1 inhibitor 14 (Compound (Ra)-10) is an inhibitor of myeloid cell leukemia-1 (MCL-1) with an  $K_i$  of 0.018 nM and can be used for anticancer research<sup>[1]</sup>.

## **REFERENCES**

[1]. Demin S, et.al. Macrocyclic Carbon-Linked Pyrazoles As Novel Inhibitors of MCL-1. ACS Med Chem Lett. 2023 Jul 3;14(7):955-961.

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