Proteins

ABBV-467

Cat. No.: HY-149672 CAS No.: 2287186-66-5

Molecular Formula: $C_{53}H_{51}Cl_{2}FN_{6}O_{9}S$

Molecular Weight: 1037.98 Target: **Bcl-2 Family** Pathway: **Apoptosis**

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

Analysis.

Product Data Sheet

BIOLOGICAL ACTIVITY

Description	ABBV-467 is a selective MCL-1 inhibitor (K_i : <0.01 nM). ABBV-467 induces apoptosis. ABBV-467 induces cancer cell death and inhibits tumor growth in models of hematological malignancies, such as multiple myeloma ^[1] .
IC ₅₀ & Target	$MCL ext{-}1^{[1]}.$

REFERENCES

[1]. Yuda J, et al. Selective MCL-1 inhibitor ABBV-467 is efficacious in tumor models but is associated with cardiac troponin increases in patients. Commun Med (Lond). 2023 Oct 25;3(1):154.

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

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