



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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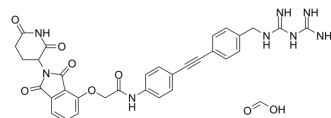
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PROTAC CRBN ligand-2

Cat. No.:	HY-158152
Molecular Formula:	C ₃₃ H ₃₀ N ₈ O ₈
Molecular Weight:	666.64
Target:	Ligands for E3 Ligase
Pathway:	PROTAC
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	PROTAC CRBN ligand-2 (12) is a Biguanide-PROTAC derivative, with an EC ₅₀ of 0.15 mM in KP4 cells. PROTAC CRBN ligand-2 (12) demonstrates the ability to alter levels of mitochondrial proteins, notably complexes I and IV ^[1] .
IC ₅₀ & Target	Cereblon

REFERENCES

[1]. Julie Vatté, et al. Biguanide-PROTACs: Modulating Mitochondrial Proteins in Pancreatic Cancer Cells. bioRxiv. 2024.05.

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

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