



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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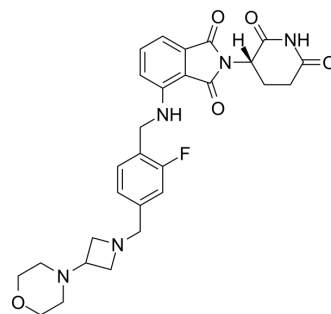
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Golcadomide

Cat. No.:	HY-146237
CAS No.:	2379572-34-4
Molecular Formula:	C ₂₈ H ₃₀ FN ₅ O ₅
Molecular Weight:	535.57
Target:	Ligands for E3 Ligase; Molecular Glues
Pathway:	PROTAC
Storage:	Powder -20°C 3 years In solvent -80°C 6 months -20°C 1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : 125 mg/mL (233.40 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		1.8672 mL	9.3358 mL	18.6717 mL
	5 mM		0.3734 mL	1.8672 mL	3.7343 mL
	10 mM		0.1867 mL	0.9336 mL	1.8672 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description	Golcadomide (CC-99282) is a potent and orally active cereblon (CRBN) E3 ligase modulator (CELMoD). Golcadomide co-opts CRBN to induce potent and targeted degradation of Ikaros and Aiolos. Golcadomide can be used for researching non-Hodgkin lymphomas ^[1] .
IC ₅₀ & Target	Cereblon

REFERENCES

[1]. J.-M. Michot, et al. A PHASE 1, MULTICENTER, OPEN-LABEL STUDY OF CC-99282 ALONE AND IN COMBINATION WITH RITUXIMAB IN PATIENTS WITH RELAPSED OR REFRACTORY NON-HODGKIN LYMPHOMAS. Hematological Oncology. Volume 39, Issue S2, Jun. 2021.

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

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