



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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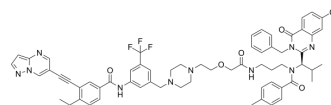
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LLC355

Cat. No.:	HY-162540
Molecular Formula:	C ₆₃ H ₆₄ ClF ₃ N ₁₀ O ₅
Molecular Weight:	1133.69
Target:	Discoidin Domain Receptor
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

LLC355 is a discoidin domain receptor 1 (DDR1) degrader. LLC355 efficiently degrades DDR1 protein with a DC₅₀ value of 150.8 nM in non-small cell lung cancer NCI-H23 cells. LLC355 induces DDR1 degradation via lysosome-mediated autophagy. LLC355 potently inhibits cancer cell tumorigenicity, migration, and invasion^[1].

REFERENCES

[1]. Liu L, et al. Discovery of LLC355 as an Autophagy-Tethering Compound for the Degradation of Discoidin Domain Receptor 1. J Med Chem. 2024 May 23;67(10):8043-8059.

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

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