



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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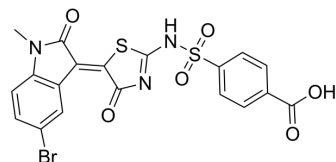
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METTL16-IN-1

Cat. No.:	HY-161402
Molecular Formula:	C ₁₉ H ₁₂ BrN ₃ O ₆ S ₂
Molecular Weight:	522.35
Target:	DNA Methyltransferase
Pathway:	Epigenetics
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

METTL16-IN-1 (Compound 45) is a potent METTL16 inhibitor with an IC₅₀ value of 1.7 μM and a K_d value of 1.35 μM^[1].

REFERENCES

[1]. Liu Y, et al. Aminothiazolone Inhibitors Disrupt the Protein-RNA Interaction of METTL16 and Modulate the m6A RNA Modification. JACS Au. 2024 Mar 21;4(4):1436-1449.

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

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