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Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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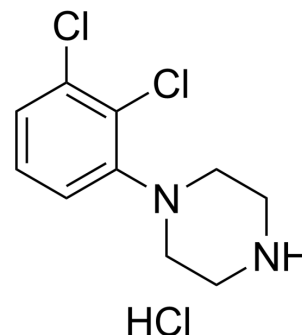
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1-(2,3-Dichlorophenyl)piperazine hydrochloride

Cat. No.:	HY-Y0889A
CAS No.:	119532-26-2
Molecular Formula:	C ₁₀ H ₁₃ Cl ₃ N ₂
Molecular Weight:	267.58
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

1-(2,3-Dichlorophenyl)piperazine hydrochloride is a potent DHCR7 inhibitor with the activity of inhibiting cholesterol biosynthesis. 1-(2,3-Dichlorophenyl)piperazine hydrochloride is often used in biological research to evaluate the function of cholesterol biosynthesis pathway. The application of 1-(2,3-Dichlorophenyl)piperazine hydrochloride is of great significance for understanding diseases related to cholesterol biosynthesis^[1].

REFERENCES

[1]. Rmandić M, et al. Quantification of Zonisamide in Dried Blood Spots and Dried Plasma Spots by UPLC-MS/MS: Application to Clinical Practice. *Molecules*. 2022 Jul 31;27(15):4899.

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

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