



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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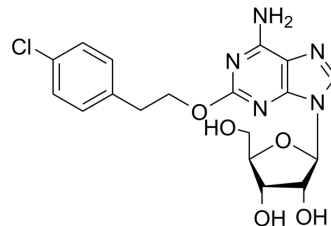
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MRE 0094

Cat. No.:	HY-14851
CAS No.:	131865-88-8
Molecular Formula:	C ₁₈ H ₂₀ ClN ₅ O ₅
Molecular Weight:	421.83
Target:	Adenosine Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	MRE 0094 (Sonedenoson) is a selective activator for adenosine receptor A _{2A} , with a K _i of 490 nM. MRE 0094 exhibits anti-platelet and anti-inflammatory activities ^[1] .	
IC ₅₀ & Target	A _{2A} 0.49 μM (K _i)	A _{2B} 10 μM (K _i)

REFERENCES

[1]. Boncler M, et al., Adenosine receptor agonists deepen the inhibition of platelet aggregation by P2Y₁₂ antagonists. *Vascul Pharmacol.* 2019 Feb;113:47-56.

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

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