



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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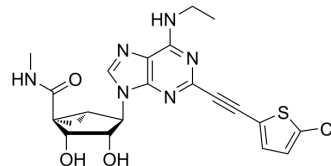
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MRS8028

Cat. No.:	HY-161718
CAS No.:	1784714-67-5
Molecular Formula:	C ₂₁ H ₂₁ ClN ₆ O ₃ S
Molecular Weight:	472.95
Target:	Adenosine Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

MRS8028 is an agonist for A3 adenosine receptor (A3AR), which binds hA3AR with K_i of 2.44 nM. MRS8028 is potential for ameliorating ischemia and inflammatory diseases^[1].

REFERENCES

[1]. Tosh D K, et al. 2-Substituted (N)-Methanocarba A3 Adenosine Receptor Agonists: In Silico, In Vitro, and In Vivo Characterization[J]. ACS Pharmacology & Translational Science, 2024.

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

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