



SZABO SCANDIC

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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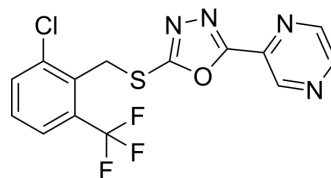
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Yaddle1

| | |
|--------------------|---|
| Cat. No.: | HY-162501 |
| Molecular Formula: | C ₁₄ H ₈ ClF ₃ N ₄ OS |
| Molecular Weight: | 372.75 |
| Target: | Piezo Channel |
| Pathway: | Membrane Transporter/Ion Channel |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

Description

Yaddle1 (compound 34) a novel Piezo1 agonist, and induces Ca²⁺ influx in human CD4⁺ T cell. Yaddle1 can be used for study of vaccine adjuvant^[1].

REFERENCES

[1]. Goon S, et al. Exploring the Structural Attributes of Yoda1 for the Development of New-Generation Piezo1 Agonist Yaddle1 as a Vaccine Adjuvant Targeting Optimal T Cell Activation. *J Med Chem.* 2024;67(10):8225-8246.

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

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