



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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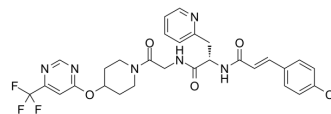
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FR260330

| | |
|--------------------|---|
| Cat. No.: | HY-122063 |
| CAS No.: | 442198-67-6 |
| Molecular Formula: | C ₂₉ H ₂₈ ClF ₃ N ₆ O ₄ |
| Molecular Weight: | 617.02 |
| Target: | NO Synthase |
| Pathway: | Immunology/Inflammation |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

| | |
|---------------------------|---|
| Description | FR260330 is a selective, orally active inhibitor for inducible nitric oxide synthase (iNOS) through suppression of iNOS dimerization. FR260330 inhibits the NO accumulation in rat splenocytes and human DLD-110 cells, with IC ₅₀ of 27 and 10 nM. FR260330 ameliorates the Lipopolysaccharides (HY-D1056)-induced inflammatory diseases in rats model ^[1] . |
| IC ₅₀ & Target | iNOS |

REFERENCES

[1]. Chida N, et al., Pharmacological profile of FR260330, a novel orally active inducible nitric oxide synthase inhibitor. Eur J Pharmacol. 2005 Feb 10;509(1):71-6.

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

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