



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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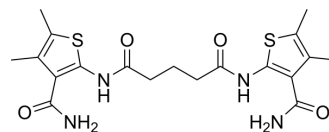
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FKBP51-Hsp90-IN-1

Cat. No.:	HY-158130
CAS No.:	433313-64-5
Molecular Formula:	C ₁₉ H ₂₄ N ₄ O ₄ S ₂
Molecular Weight:	436.55
Target:	FKBP; HSP
Pathway:	Apoptosis; Autophagy; Immunology/Inflammation; Cell Cycle/DNA Damage; Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	FKBP51-Hsp90-IN-1 (Compound D10) is a selective inhibitor of the FKBP51-Hsp90 protein-protein interaction, with an IC ₅₀ value of 0.1 μM against FKBP51. FKBP51-Hsp90-IN-1 can be used in the research of stress-related diseases, Alzheimer's disease, and metabolic disorders ^[1] .
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IC₅₀ & Target	IC ₅₀ 0.1 μM (FKBP51) ^[1] .
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REFERENCES

[1]. Wang L, et al. Structure-based discovery of small molecule inhibitors of FKBP51-Hsp90 protein-protein interaction. *Eur J Med Chem.* 2024;270:116356.

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

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