



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



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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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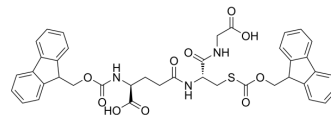
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N,S-Bis-Fmoc-Glutathione

Cat. No.:	HY-P4277
CAS No.:	149438-56-2
Molecular Formula:	C ₄₀ H ₃₇ N ₃ O ₁₀ S
Molecular Weight:	751.8
Sequence:	{Fmoc}-{γ-Glu}({Cys-Fmoc})-Gly}
Sequence Shortening:	{Fmoc}-{γ-Glu}({Cys-Fmoc})-Gly}
Target:	Glyoxalase (GLO)
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	N,S-Bis-Fmoc-Glutathione is a potent glyoxalase II inhibitor with a K _i value of 0.32 mM ^[1] .
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REFERENCES

[1]. Sabeh F, et, al. Purification and characterization of a glutathione peroxidase from the Aloe vera plant. Enzyme Protein. 1993;47(2):92-8.

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

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