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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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155H1

Cat. No.:	HY-P10386
Molecular Formula:	C ₇₉ H ₁₂₀ FN ₁₉ O ₂₃ S
Molecular Weight:	1754.98
Sequence:	Ac-[Dap(2MeO,5FSB)]-Ile-Ala-Glu-Gln-Leu-Arg-((S)-2-(4-pentenyl)Ala)-Ile-Gly-Asp-((S)-2-(4-pentenyl)Ala)-Phe-CONH ₂ (2MeO,5FSB=2-methoxy, 5-sulfonyl fluoride)
Sequence Shortening:	Ac-[Dap(2MeO,5FSB)]-IAEQLR-((S)-2-(4-pentenyl)Ala)-IGD-((S)-2-(4-pentenyl)Ala)-F-C ONH ₂ (2MeO,5FSB=2-methoxy, 5-sulfonyl fluoride)
Target:	Bcl-2 Family
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	155H1 (Compound 11) is a stapled peptide, that covalently binds hMcl1 (172-323) with IC ₅₀ of 18 nM ^[1] .
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REFERENCES

[1]. Alboreggia G, et al., Histidine-Covalent Stapled Alpha-Helical Peptides Targeting hMcl-1. J Med Chem. 2024 May 23;67(10):8172-8185.

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

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