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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Transportan 10

Cat. No.:	HY-P10514
CAS No.:	678980-64-8
Molecular Formula:	C ₁₀₄ H ₁₈₅ N ₂₇ O ₂₃
Molecular Weight:	2181.75
Sequence:	Ala-Gly-Tyr-Leu-Leu-Gly-Lys-Ile-Asn-Leu-Lys-Ala-Leu-Ala-Ala-Leu-Ala-Lys-Lys-Ile-Leu-NH ₂
Sequence Shortening:	AGYLLGKINLKALAALAKKIL-NH ₂
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Transportan 10 is a derivative of Transportan (HY-P1732) and is an amphiphilic cell penetrating peptide (CPP). Transportan 10 helps molecules penetrate cell membrane barriers by directly interacting with the lipid bilayer. Transportan 10 can be used in gene therapy or siRNA delivery vector research^[1].

REFERENCES

[1]. Dissanayake S, et al. Recent developments in anticancer drug delivery using cell penetrating and tumor targeting peptides[J]. Journal of Controlled Release, 2017, 250: 62-76.

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

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