

(Arg)9 biotin labeled

Cat. No.:	HY-P4078
Molecular Formula:	C ₇₀ H ₁₃₆ N ₄₀ O ₁₂ S
Molecular Weight:	1762.15
Sequence:	Biotin-LC-Arg-Arg-Arg-Arg-Arg-Arg-Arg-Arg-NH ₂
Sequence Shortening:	Biotin-LC-RRRRRRRRR-NH ₂
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

(Arg)9 biotin labeled is a cell-permeable peptide. (Arg)9 biotin labeled can be used for drug delivery. (Arg)9 biotin labeled can traverse the plasma membrane of eukaryotic cells^[1].

REFERENCES

[1]. Lagerholm B C , et al. Multicolor Coding of Cells with Cationic Peptide Coated Quantum Dots[J]. Nano Letters, 2004, 4(10):2019-2022.

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

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