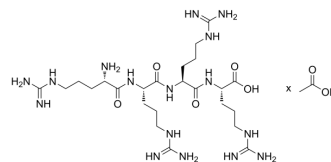


Arg-Arg-Arg-Arg acetate

Cat. No.:	HY-P4250A
Molecular Formula:	C ₂₄ H ₅₀ N ₁₆ O ₅ ·xC ₂ H ₄ O ₂
Sequence:	Arg-Arg-Arg-Arg
Sequence Shortening:	RRRR
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Arg-Arg-Arg-Arg (acetate), consisting of four arginines, is used in cell-penetrating peptide-based gene delivery vehicles^[1].

REFERENCES

[1]. Ikuhiko Nakase, et al. Cellular uptake of arginine-rich peptides: roles for macropinocytosis and actin rearrangement. *Mol Ther* 2004 Dec;10(6):1011-22.

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

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