

Screening Libraries

Proteins

Product Data Sheet

Hexaarginine

Cat. No.: HY-P4247 CAS No.: 96337-25-6 Molecular Formula: $C_{36}H_{74}N_{24}O_{7}$ Molecular Weight: 955.13

Sequence: Arg-Arg-Arg-Arg-Arg

Sequence Shortening: RRRRRR Target: Others Pathway: Others

Please store the product under the recommended conditions in the Certificate of Storage:

Analysis.

BIOLOGICAL ACTIVITY

Description

Hexa-arginine, consisting of six arginines, is a polycationic peptide that can penetrate cells efficiently and is mainly used for the intracellular delivery of low-molecular-weight agents, biomolecules, and particles $^{\left[1\right]}$.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

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