



FOXO4-DRI Peptide 10mg | High-Purity Senolytic Research Peptide

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: HBY
- Certification: COA, HPLC
- Model Number: HBY-FOXO4-DRI
- Minimum Order Quantity: 5 boxes
- Price: Negotiable
- Packaging Details: 5/10/15mg/vial, 10vials/Box
- Delivery Time: 3~5 days, upon receipt of payment
- Payment Terms: T/T, Western Union,
- Supply Ability: 5000 boxes per month



Image for Reference Only

Product Specification

- Product Name: FOXO4-DRI
- Synonyms: FOXO4-D-Retro-Inverso, Proxofim
- CAS Number: 2460055-10-9
- Molecular Formula: C₂₂₈H₃₈₈N₈₆O₆₄
- Molecular Weight: 5358.06 G/mol
- Sequence Length: 46 Amino Acids
- Appearance: White Lyophilized Powder
- Form: Lyophilized Powder

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Product Description

FOXO4-DRI Product Description

FOXO4-DRI (FOXO4 D-Retro-Inverso) – High-Purity Senolytic Research Peptide

FOXO4-DRI is a synthetic 46-amino-acid D-retro-inverso peptide designed to selectively target senescent cells. It works by disrupting the interaction between the transcription factor FOXO4 and the tumor suppressor protein p53, thereby triggering apoptosis specifically in senescent ("zombie") cells while sparing healthy cells.

Originally developed based on research published in *Cell* (Baar et al., 2017), FOXO4-DRI has become a widely studied tool in the fields of cellular senescence, aging biology, and tissue homeostasis research.



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