

AHK-CU

Research peptide · 50 mg / vial

Specifications

HPLC purity	>=98%
Physical form	Lyophilized powder
Vial size	50 mg / vial
Storage	Store lyophilized at -20 °C, protected from light. Stable 24 months from manufacture.

Every lot is independently verified

HPLC purity and mass-spec identity are published for every batch. Enter the lot number printed on your vial at pepbiotics.com/lab-results to read the exact certificate of analysis for your material.

Reconstitution & handling

For laboratory research use only. Reconstitute with bacteriostatic water or 0.9% sodium chloride under aseptic technique. Add diluent slowly against the vial wall and swirl - do not shake. Store the reconstituted solution at 2-8 °C and use within the study window. Not for injection into humans or animals.

Studied research applications

- Tissue-repair pathways

Investigated in preclinical models for effects on connective-tissue, muscle, and gastrointestinal repair.

- Angiogenesis & cytoprotection

Studied in the research literature for modulation of vascular signaling and cytoprotective effects under experimental stress.