

TB-500 (Thymosin Beta-4)

Research peptide · 2 mg / vial

Specifications

CAS number	77591-33-4
Molecular formula	C ₂₁₂ H ₃₅₀ N ₅₆ O ₇₈ S
Molecular weight	4963.44 g/mol
HPLC purity	≥99%
Physical form	Lyophilized powder
Vial size	2 mg / vial
Amino-acid sequence	Ac-SDKPDMAEIEKFDKSKLKKTTETQ
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. Handle under aseptic technique. Store sealed vials at -20 °C, protected from light. Not for human or veterinary use.