PEPTIDEDOSAGE

PTD-DBM Dosage Chart

Medically reviewed June 21, 2026 · Page updated November 21, 2026

TYPICAL RESEARCH DOSE

0.5-1 mg/mL topical to scalp (~250-1000 mcg per application)

5 mg vial + 2.5 mL bacteriostatic water

PHASE	DOSE PER INJECTION	UNITS (PER INJECTION)
Patch test / initiation (first ~1 week)	250 mcg	13 units (0.13 mL)
Standard daily scalp application	500 mcg	25 units (0.25 mL)
Higher-end / combination phase (with valproic acid + microneedling)	1000 mcg (1 mg)	50 units (0.50 mL)

STORAGE

Lyophilized powder stored frozen at -20 °C, protected from light and moisture. Reconstituted solution refrigerated at 2-8 °C, protected from light, and used within about 2-4 weeks. Avoid repeated freeze-thaw cycles of the dissolved peptide.

Educational reference only, not medical advice. Figures restate the research protocol published at the address above.