PEPTIDEDOSAGE

Petrelintide Dosage Chart

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TYPICAL RESEARCH DOSE

2.4–9.0 mg once weekly (trial maintenance)

10 mg vial + 1 mL bacteriostatic water

10 mg/mL · 1 unit = 100 mcg on a U-100 syringe

PHASE	DOSE PER INJECTION	UNITS (PER INJECTION)
Initiation / titration (weeks 1–4)	600 mcg	6 units (0.06 mL)
Low maintenance (2.4 mg cohort)	2400 mcg (2.4 mg)	24 units (0.24 mL)
Mid maintenance (4.8 mg cohort)	4800 mcg (4.8 mg)	48 units (0.48 mL)
High maintenance (9.0 mg cohort)	9000 mcg (9 mg)	90 units (0.90 mL)

Petrelintide dose to syringe units, by vial size

U-100 insulin syringe: 100 units = 1 mL.

DOSE	10 MG VIAL + 1 ML (10 MG/ML)
600 mcg	6 units (0.06 mL)
2.4 mg	24 units (0.24 mL)
4.8 mg	48 units (0.48 mL)
9 mg	90 units (0.9 mL)

STORAGE

Lyophilized powder stored frozen at -20 °C; reconstituted solution refrigerated at 2–8 °C and used within about 4 weeks. Protect from light, do not freeze once in solution, and avoid shaking.

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