PEPTIDEDOSAGE

Ulimorelin Dosage Chart

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TYPICAL RESEARCH DOSE

20-600 mcg/kg IV infusion (~80 mcg/kg most-studied); investigational

20 mg vial + 1 mL bacteriostatic water

20 mg/mL · 1 unit = 200 mcg on a U-100 syringe

PHASE	DOSE PER INJECTION	UNITS (PER INJECTION)
Initiation / Phase I tolerability (~20 mcg/kg, 70 kg)	1400 mcg (1.4 mg)	7 units (0.07 mL)
Low gastroparesis dose (~40 mcg/kg)	2800 mcg (2.8 mg)	14 units (0.14 mL)
Target efficacy dose (~80 mcg/kg, most-studied)	5600 mcg (5.6 mg)	28 units (0.28 mL)
Upper dose-ranging (~160 mcg/kg)	11200 mcg (11.2 mg)	56 units (0.56 mL)

Ulimorelin dose to syringe units, by vial size

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

DOSE	20 MG VIAL + 1 ML (20 MG/ML)
1.4 mg	7 units (0.07 mL)
2.8 mg	14 units (0.14 mL)
5.6 mg	28 units (0.28 mL)
11.2 mg	56 units (0.56 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 and avoid repeated freeze-thaw cycles.

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