PEPTIDEDOSAGE

Bimagrumab Dosage Chart

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TYPICAL RESEARCH DOSE

10 mg/kg IV every 4 weeks (max 1200 mg)

200 mg vial + 2 mL bacteriostatic water

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

PHASE	DOSE PER INJECTION	UNITS (PER INJECTION)
Low dose tier — 1 mg/kg (RESILIENT dose-finding, ~80 kg reference)	80000 mcg (80 mg)	80 units (0.80 mL)
Mid dose tier — 3 mg/kg (RESILIENT dose-finding, ~80 kg reference)	240000 mcg (240 mg)	240 units (2.40 mL)
Therapeutic dose — 10 mg/kg IV every 4 weeks (~80 kg reference)	800000 mcg (800 mg)	800 units (8.00 mL)
Weight cap — 1200 mg maximum per dose (patients >=120 kg)	1200000 mcg (1200 mg)	1200 units (12.00 mL)

Bimagrumab dose to syringe units, by vial size

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

DOSE	200 MG VIAL + 2 ML (100 MG/ML)
80 mg	80 units (0.8 mL)
240 mg	240 units (2.4 mL)
800 mg	800 units (8 mL)
1200 mg	1200 units (12 mL)

STORAGE

Lyophilized antibody stored refrigerated at 2-8 °C, protected from light; do NOT freeze. Once reconstituted and diluted (clinically in 5% dextrose), the solution is used promptly or kept refrigerated and infused within hours per the clinical protocol rather than stored long-term.

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