PEPTIDEDOSAGE

5-Amino-1MQ Dosage Chart

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TYPICAL RESEARCH DOSE

2.5–5 mg once daily SC (oral research dosing: 50–150 mg/day)

10 mg vial + 2 mL bacteriostatic water

5 mg/mL · 1 unit = 50 mcg on a U-100 syringe

PHASE	DAILY DOSE (MG)	UNITS (PER INJECTION) (ML)
Days 1–2 (Tolerance)	2.5 mg (2500 mcg)	50 units (0.50 mL)
Days 3+ (Standard)	5 mg (5000 mcg)	100 units (1.00 mL)
Alternative BID	2.5 mg twice daily	50 units (0.50 mL) × 2

50 mg vial + 4 mL bacteriostatic water

12.5 mg/mL · 1 unit = 125 mcg on a U-100 syringe

PHASE	DAILY DOSE (MG)	UNITS (PER INJECTION) (ML)
Days 1–2 (Tolerance)	2.5 mg once daily	20 units (0.20 mL)
Days 3+ (Standard)	5 mg once daily	40 units (0.40 mL)
Alternative BID	2.5 mg twice daily	20 units (0.20 mL) × 2

5-Amino-1MQ dose to syringe units, by vial size

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

DOSE	10 MG VIAL + 2 ML (5 MG/ML)	50 MG VIAL + 4 ML (12.5 MG/ML)
2.5 mg	50 units (0.5 mL)	20 units (0.2 mL)
5 mg	100 units (1 mL)	40 units (0.4 mL)

STORAGE

Lyophilized frozen at -20 °C; reconstituted refrigerated at 2–8 °C.

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