PEPTIDEDOSAGE

Macimorelin Dosage Chart

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TYPICAL RESEARCH DOSE

0.5 mg/kg single oral dose (about 30-50 mg for most adults)

60 mg vial + 1 mL bacteriostatic water

PHASE	DOSE PER INJECTION	UNITS (PER INJECTION)
Adult ~60 kg — single diagnostic dose (0.5 mg/kg)	30000 mcg (30 mg)	50 units (0.50 mL)
Adult ~70 kg — single diagnostic dose (0.5 mg/kg)	35000 mcg (35 mg)	58 units (0.58 mL)
Adult ~80 kg — single diagnostic dose (0.5 mg/kg)	40000 mcg (40 mg)	67 units (0.67 mL)
Adult ~100 kg — single diagnostic dose (0.5 mg/kg)	50000 mcg (50 mg)	83 units (0.83 mL)

STORAGE

Granule pouches are stored refrigerated at 2-8 °C, protected from light. The clinical product is reconstituted in plain water immediately before use and the oral solution must be administered within 30 minutes; it is single-use and not stored. For the educational subcutaneous model on this page, a reconstituted vial would be refrigerated at 2-8 °C, but in real practice the diagnostic solution is prepared fresh and discarded after the test.

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