PEPTIDEDOSAGE

Thymalin Dosage Chart

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TYPICAL RESEARCH DOSE

10 mg/day IM (5-10 day course)

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)
Low / maintenance course (days 1-10)	2500 mcg (2.5 mg)	25 units (0.25 mL)
Conservative course (days 1-10)	5000 mcg (5 mg)	50 units (0.50 mL)
Standard clinical course (days 1-10)	10000 mcg (10 mg)	100 units (1.00 mL)

Thymalin dose to syringe units, by vial size

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

DOSE	10 MG VIAL + 1 ML (10 MG/ML)
2.5 mg	25 units (0.25 mL)
5 mg	50 units (0.5 mL)
10 mg	100 units (1 mL)

STORAGE

Lyophilized ampoule: store refrigerated at 2-8 °C, protected from light; research vials are often kept frozen at -20 °C for long-term storage. Clinically the powder is dissolved in sterile 0.9% saline immediately before injection and used at once; a reconstituted research vial should be kept refrigerated at 2-8 °C and used within about 3-4 weeks.

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