PEPTIDEDOSAGE

Polynucleotides / PDRN Dosage Chart

Medically reviewed June 21, 2026 · Page updated November 21, 2026

TYPICAL RESEARCH DOSE

~20 mg (2 mL) per session intradermally; 3-4 sessions 2-4 weeks apart

20 mg vial + 2 mL bacteriostatic water

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

PHASE	DOSE PER INJECTION	UNITS (PER INJECTION)
Induction — full-face/neck session (×3-4, every 2-4 wks)	20000 mcg (20 mg)	200 units (2.00 mL)
Periorbital / localized delicate-area session	10000 mcg (10 mg)	100 units (1.00 mL)
Maintenance — single session every 6-12 months	20000 mcg (20 mg)	200 units (2.00 mL)

Polynucleotides / PDRN dose to syringe units, by vial size

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

DOSE	20 MG VIAL + 2 ML (10 MG/ML)
10 mg	100 units (1 mL)
20 mg	200 units (2 mL)

STORAGE

Commercial prefilled PN/PDRN syringes (Rejuran, Plinest, Placentex): refrigerate at 2-8 °C, protect from light, and do NOT freeze. Research-grade lyophilized powder: store frozen at -20 °C; once reconstituted, refrigerate at 2-8 °C and use within roughly 2-4 weeks.

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