

PE-22-28 Dosing Chart

A short peptide analog studied for rapid antidepressant-like effects in animal models via TREK-1 channel blockade. No human trials. Commonly discussed doses: 250 mcg–1 mg. No established dosing exists — PE-22-28 has been studied in animals, not humans. Figures shown are supplier reference points in micrograms.

thelastpeptide.com · Medically reviewed by Charles Maddix, MSN, APRN, PMHNP-BC · Last reviewed 2026-08-02

FDA STATUS

Not FDA-approved for any use. PE-22-28 is a research peptide with no human trials and is not reviewed by FDA.

5 mg vial — units to draw (U-100 syringe)

Water added	mg/mL	250 mcg	500 mcg	1 mg
1 mL	5	5 u	10 u	20 u
2 mL	2.5	10 u	20 u	40 u
3 mL	1.67	15 u	30 u	60 u

10 mg vial — units to draw (U-100 syringe)

Water added	mg/mL	250 mcg	500 mcg	1 mg
1 mL	10	2.5 u	5 u	10 u
2 mL	5	5 u	10 u	20 u
3 mL	3.33	7.5 u	15 u	30 u

"—" means the draw exceeds one syringe at that concentration. Interactive calculator for any combination: thelastpeptide.com/peptides/pe-22-28

PE-22-28 dose figures are commonly discussed reference information with no approved labeling unless stated above. The Last Peptide is an educational reference and sells nothing. Dosing figures shown here are commonly discussed reference information, not prescriptions or medical advice. Many peptides listed are not FDA-approved. Talk to a licensed clinician before using any peptide.