BY & LARGE PEPTIDES

DILUENT · RECONSTITUTION SUPPLIES

BAC Water 3ml



Bacteriostatic Water · 0.9% benzyl alcohol · 3ml vial

RESEARCH USE ONLY · NOT FOR HUMAN OR VETERINARY CONSUMPTION · NOT FOR SELF-ADMINISTRATION

Sterile water containing 0.9% benzyl alcohol — the standard diluent for reconstituting lyophilised research peptides. The preservative inhibits bacterial growth, so one vial can be drawn from repeatedly.

PRICING · PER VIAL

Mix & match any vials — 2–4 −10%, 5+ −15%

RETAIL 1 VIAL	2–4 −10%	5+ −15%
R50	R45	R43

HOW IT WORKS

Benzyl alcohol at 0.9% is bacteriostatic: it stops bacteria multiplying once the stopper has been punctured. That gives the vial a far longer usable life than plain sterile water, which should be used once and discarded.

RESEARCH CONTEXT

Not a peptide itself — it is the solvent referenced throughout peptide reconstitution and laboratory assay protocols. Match the volume to the vial: add the water slowly down the side of the vial and swirl gently rather than shaking.

VIAL CONTENTS & HANDLING

- 3ml sterile glass vial
- 0.9% benzyl alcohol in sterile water
- Multi-use after first puncture
- Liquid solution · no reconstitution needed

Storage & handling: Store unopened at room temperature (15–30°C), away from heat and freezing. After first puncture, refrigerate at 2–8°C and discard after 28 days. Use sterile technique and discard if the solution turns cloudy or shows particles.