

RETATRUTIDE

Triple receptor agonist · GIP + GLP-1 + Glucagon · 10mg

WHAT IS IT?

Retatrutide is a **next-generation triple agonist peptide** that activates three receptors: GIP, GLP-1, and the glucagon receptor (GCGR). This makes it one of the most advanced metabolic research peptides currently available. Developed by Eli Lilly (LY3437943), it has shown remarkable results in Phase 2 clinical research and is now available as a research-grade compound from Raw Labs for qualified laboratory investigators.

KEY BENEFITS

TRIPLE AGONISM

The only research peptide that simultaneously activates GIP, GLP-1, AND glucagon receptors — producing a uniquely broad metabolic research profile not achievable with dual agonists alone.

ENHANCED ENERGY RESEARCH

Glucagon receptor activation adds a powerful thermogenic and energy expenditure dimension to research that is absent in GLP-1-only or dual agonist compounds.

HEPATIC METABOLISM

GCGR activation opens important research avenues into hepatic lipid metabolism, fatty acid oxidation, and liver-specific glucose signaling pathways.

CUTTING-EDGE SCIENCE

Retatrutide represents the frontier of incretin-based research. As a Phase 2 compound, it gives researchers access to one of the most promising metabolic peptides in current science.

HOW TO USE · STEP BY STEP

1 START WITH COLD CHAIN INTACT
Confirm your Retatrutide arrived and has been stored at -20°C. The lyophilized powder should appear white/off-white. Any discoloration should be noted before use.

2 THAW AT ROOM TEMPERATURE
Remove the vial from the freezer and allow it to equilibrate to room temperature for 15–20 minutes before handling. Do not use a water bath or microwave.

3 RECONSTITUTE WITH BAC WATER
Using a sterile syringe, slowly inject your calculated volume of Bacteriostatic Water down the inner wall of the vial. Swirl gently for 30–60 seconds until the powder is fully in solution.

4 CONFIRM DISSOLUTION
The reconstituted solution should be clear and colorless. If any particulate matter is visible or the solution appears cloudy, do not use — contact Raw Labs support.

5 ALIQUOT FOR EXTENDED USE
If your protocol requires multiple uses over time, consider aliquoting (dividing) the reconstituted solution into smaller volumes to minimize