

01 / WHAT'S INCLUDED



1x Peptide Vial
LYOPHILIZED POWDER

All Peptyds products are supplied as lyophilized peptide powder.

● PURIFIED SEQUENCE SEALED

04 / STORAGE CONDITIONS



Lyophilized Powder
Temp: 15–25°C
Shelf Life: Protocol Dependent
Notes: Store dry, protect from light



Reconstituted Solution
Temp: 2–8°C
Shelf Life: Protocol Dependent
Notes: Store in fridge, do not shake



Do Not Freeze
Freezing may affect peptide stability

02 / RECONSTITUTION PROCESS



01

Prepare Workspace
Ensure a clean, dry workspace before beginning.



02

Inspect Vial
Verify vial integrity and inspect the lyophilized powder.



03

Add Diluent
Add the chosen sterile diluent according to your protocol.



04

Reconstitute Slowly
Allow liquid to flow gently down the inside wall of the vial. Do not inject directly onto the powder.



05

Swirl Gently
Roll or swirl gently until dissolved. Never shake.



06

Verify Clarity
Solution should appear clear and free of visible particles.

03 / VISUAL GUIDE



ADD DILUENT



FLOW DOWN WALL



SWIRL GENTLY



CLEAR SOLUTION

t 05 / IMPORTANT NOTICE







For research use only. Not for human consumption. Store securely and out of reach of children.

No medical advice. Consult a physician.

01 / PREP CHECKLIST

- ✓ Wash hands thoroughly.
- ✓ Inspect solution for clarity.
- ✓ Prepare sterile materials.
- ✓ Clean injection site.
- ✓ Follow your research protocol.

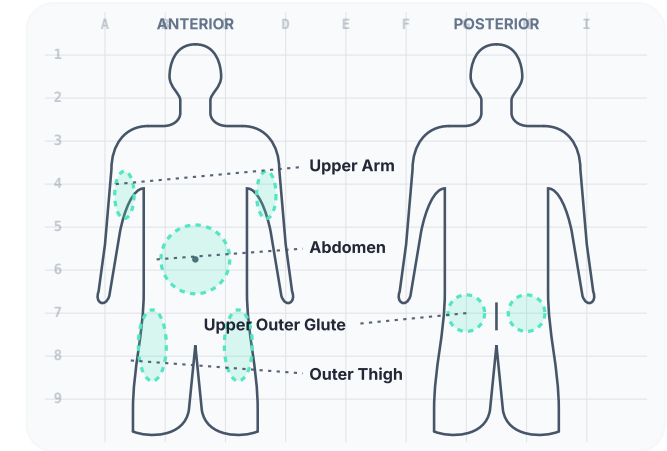
05 / SAFETY & BEST PRACTICES

-  **Sterile Equipment**
Always use brand new, sterile needles and syringes.
-  **Never Share**
Cross-contamination risk. Never share syringes.
-  **Correct Storage**
Ensure reconstituted vial is refrigerated at 2-8°C.
-  **Follow Protocol**
Do not deviate from laboratory research protocols.
-  **Research Use Only**
Chemical agent not certified for medical use.
-  **Contamination Safe**
Discard immediately if particles or cloudiness appear.

02 / INJECTION PROCEDURE

 <p>Clean Site Swab the chosen injection site with alcohol and let it dry.</p>	 <p>Pinch Skin Gently pinch a 2-inch fold of skin between your fingers.</p>
 <p>Insert Needle (45°) Insert the needle at a 45° angle with a swift motion.</p>	 <p>Inject Slowly Depress the plunger steadily and slowly to deliver dose.</p>
 <p>Hold Briefly Hold needle in place for 5s to ensure complete delivery.</p>	 <p>Withdraw Needle Withdraw needle quickly at the same insertion angle.</p>
 <p>Apply Light Pressure Press sterile gauze pad on site. Do not rub or massage.</p>	 <p>Dispose Safely Place syringe immediately into a sharps container.</p>
 <p>Inspect Site Monitor the injection site for reaction or irritation.</p>	 <p>Rotate Locations Rotate locations systematically for subsequent tests.</p>

03 / INJECTION SITE MAP



Rotate injection zones systematically: abdomen (2" navel radius), outer middle thighs, upper outer arms, or upper outer glutes.

04 / ROTATION PROTOCOL

