

# VIP Nasal Spray Instructions



**Note:** Your prescription for vasoactive intestinal peptide includes a small amount of powder in one syringe that may not be immediately visible to the naked eye. Do not be concerned that this syringe is empty - the required amount does not take up much space in the syringe.

## What is supplied in each kit:

- (1) Luer-lock syringe with vasoactive intestinal peptide (VIP) 6mg powder.
- (1) Luer-lock syringe with 12mL saline solution.
- (1) Female-to-female luer-lock connector.
- (1) 20mL empty nasal spray bottle

## Activation

12mL of activated VIP will provide 60 to 80 sprays, each with a final concentration of 50mcg/0.1ml.

## Expiration

Once the syringes are mixed, the VIP is activated and must be used within 30 days.



Luer-lock syringe with vasoactive intestinal peptide (VIP).



Luer-lock syringe with saline solution.



Female-to-female luer-lock connector.



Nasal spray bottle.

## Component Assembly and Mixing Instructions

- 1. Syringe with VIP:** Hold the syringe upright (the syringe cap should be facing up). Tap the syringe a few times on a flat surface to dislodge any powder that may have attached to the syringe cap.
- 2.** Remove the cap from the syringe by twisting it off counter-clockwise.
- 3.** Attach the female-to-female luer-lock connector to the syringe by twisting it clockwise.
- 4. Syringe with saline solution:** Hold the syringe upright (the syringe cap should be facing up).
- 5.** Remove the cap from the syringe by twisting it off counter-clockwise.
- 6.** Attach syringe with saline to the luer-lock connector that is attached to the VIP syringe by twisting it on clockwise.
- 7. Mixing the syringes:** Mix the VIP powder and saline solution by alternatively depressing the plungers, first on the saline solution plunger and then on the VIP powder plunger for ten mixing strokes. Each mixing stroke is one complete compression of the saline solution plunger followed by one complete compression of the VIP powder plunger.
- 8.** After mixing is complete, remove the empty syringe from the luer-lock connector by twisting it off counter-clockwise. Discard the empty syringe.
- 9.** Unscrew cap to the nasal spray bottle, and empty VIP mixture into the bottle. Replace the cap on the nasal spray.
- 10.** The metered dose bottle will need to be primed 2 to 3 times allowing a test spray to be delivered into the air. Your medication is ready to use.