CLAIMS

1. A therapeutic positively charged protein peripheral intravenous delivery line comprising an in-line intravenous filter wherein the filter is chosen from a B. Braun Perifix, a Baxter 0.2 micron high pressure extended life filter, a Codan I.V. STAR Plus 5, a Pall Nanodyne ELD, a Pall Posidyne ELD, a RoweMed RoweFil 120 Nylon and a Terumo TF-SW231H.

2. The delivery line of claim 1, wherein the filter is a B. Braun Perifix.

3. The delivery line of claim 1, wherein the filter is a Baxter 0.2 micron high pressure extended life filter.

4. The delivery line of claim 3, wherein the Baxter 0.2 micron high pressure extended life filter is Baxter Extension Set 2C8671or Baxter Extension Set 2H5660.

5. The delivery line of claim 1, wherein the filter is a Codan I.V. STAR Plus 5.

6. The delivery line of claim 5, wherein the Codan I.V. STAR Plus 5 is Codan 76.3402.

7. The delivery line of claim 1, wherein the filter is a Pall Nanodyne ELD.

8. The delivery line of claim 7, wherein the Pall Nanodyne ELD is a Pall Nanodyne ELD96LLCE.

9. The delivery line of claim 1, wherein the filter is a Pall Posidyne ELD.

10. The delivery line of claim 9, wherein the Pall Posidyne ELD is Pall Posidyne ELD96LL, Pall Posidyne ELD96LLC or Pall Posidyne ELD96LYL.

11. The delivery line of claim 1, wherein the filter is a RoweMed RoweFil 120 Nylon.

12. The delivery line of claim 11, wherein the RoweMed RoweFil 120 Nylon is a RoweMed AG A-2356.

13. The delivery line of claim 1, wherein the filter is a Terumo TF-SW231H.

14. The delivery line of claim 1, wherein the protein therapeutic is present in an infusion bag containing sterile dextrose or sterile saline solution.

15. The delivery line of claim 1, wherein the infusion line and in-line filter are flushed with up to about 30 mL of the protein therapeutic solution from the intravenous bag.

16. The delivery line of claim 15, wherein the infusion line and in-line filter are flushed with up to about 20 mL of the protein therapeutic solution from the intravenous bag.

17. The delivery line of claim 16, wherein the infusion line and in-line filter are flushed with up to about 15 mL of the protein therapeutic solution from the intravenous bag.

18. The delivery line of claim 17, wherein the infusion line and in-line filter are flushed with up to about 10 mL of the protein therapeutic solution from the intravenous bag.

19. The delivery line of claim 1, wherein the positively charged protein therapeutic is H2 relaxin.

20. A method of preparing an infusion set for the administration of a positively charged protein therapeutic with a peripheral intravenous line comprising a neutral or positively charged in-line intravenous filter wherein the filter is chosen from a B. Braun Perifix, a Baxter 0.2 micron high pressure extended life filter, a Codan I.V. STAR Plus 5, a Pall Nanodyne ELD, a Pall Posidyne ELD, a RoweMed RoweFil 120 Nylon and a Terumo TF-SW231H.