CLAIMS:

1. Use of an effective amount of Plasma Protein Fraction (PPF) in the manufacture of a medicament for improving or accelerating postoperative recovery of a subject in need thereof.

2. The use of claim 1 wherein the PPF comprises between 83% to 95% albumin relative total proteins.

3. The use of claim 2 wherein the PPF is a commercially available PPF.

4. The use of claim 1 wherein the medicament is to be administered for at least three consecutive days.

5. The use of claim 4 wherein the medicament is to be administered for between three to fourteen consecutive days.