

48. The polypeptide of claim 47, wherein the Fc is attached to the N-terminus of the polypeptide.

5 49. The polypeptide of claim 46, wherein the PK moiety is human serum albumin.

50. The polypeptide of claim 49, wherein the human serum albumin is attached to the N-terminus of the polypeptide.

10 51. A pharmaceutical composition comprising a polypeptide of any one of the preceding claims, and a carrier.

15 52. Use of an effective amount of the polypeptide or composition thereof according to any one of claims 1-51 in the manufacture of a medicament for treating HIV in a subject.

53. A polypeptide or composition thereof according to any one of claims 1-51 for use in treating HIV in a subject.