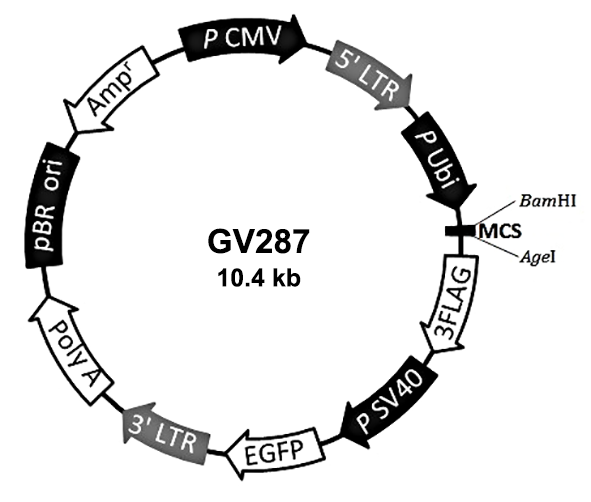
**Supplementary Figures**

**Fig. S1.** Scheme of AP-1 over-expression plasmid

**Fig. S2.** Scheme of lentivirus for KIT over-expression