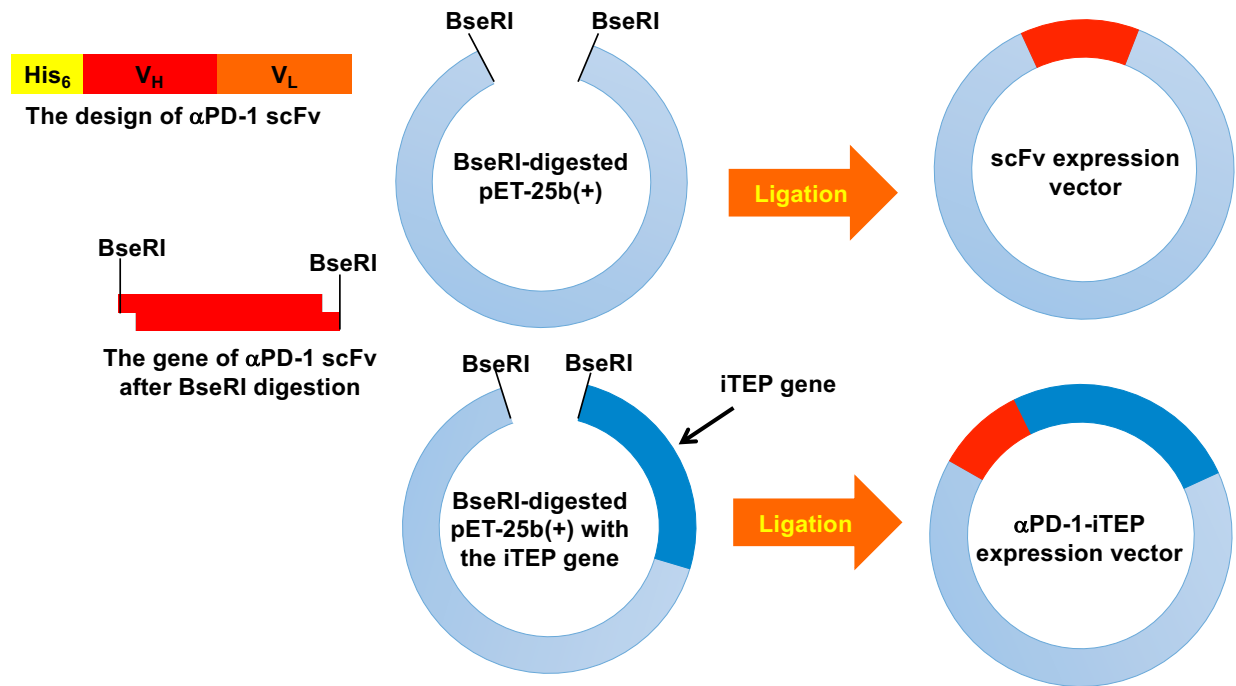


Supplementary data



Supplementary Figure 1. A scheme about the process of generating expression vectors of α PD-1 scFv and the α PD-1-iTEP fusion. The synthesized gene of the scFv was digested with the BseRI enzyme. Meanwhile, the pET-25b(+) vector and the iTEP gene-included pET-25b(+) vector were both digested with the BseRI enzyme. The digested scFv gene was ligated to the two digested vectors to create the expression vectors for scFv and α PD-1-iTEP fusion, respectively.