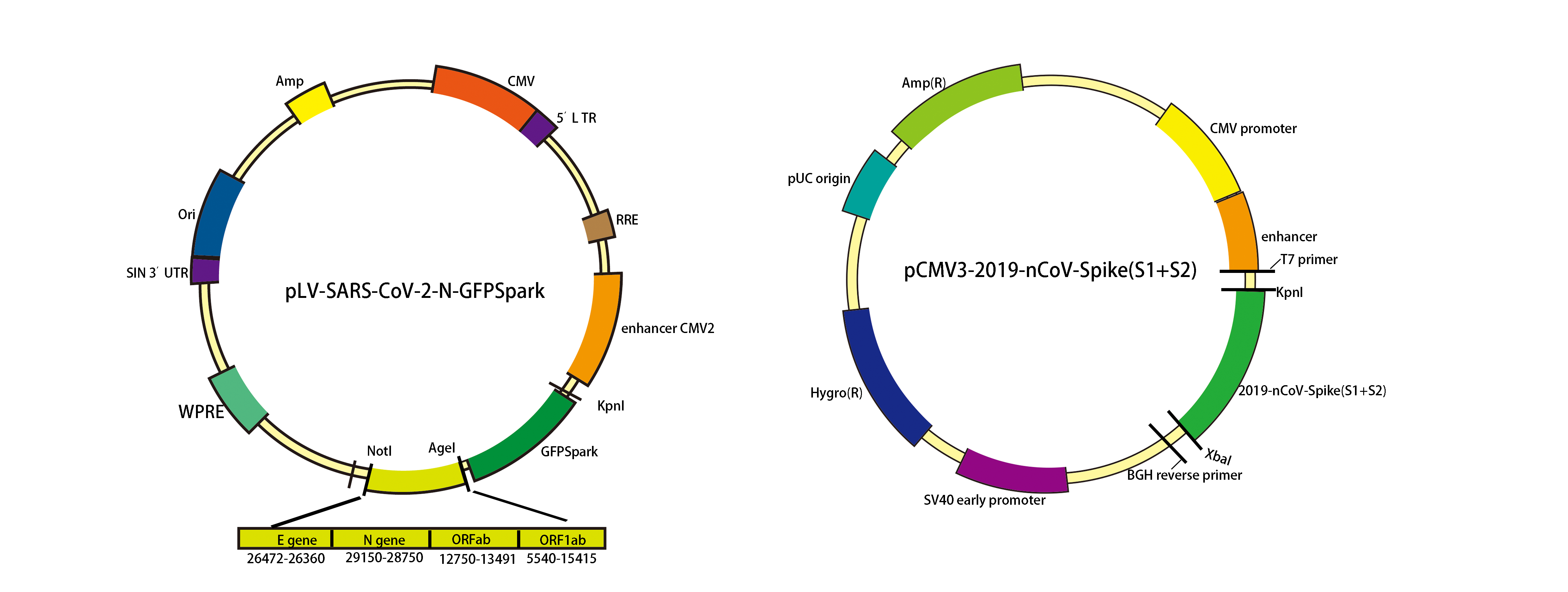
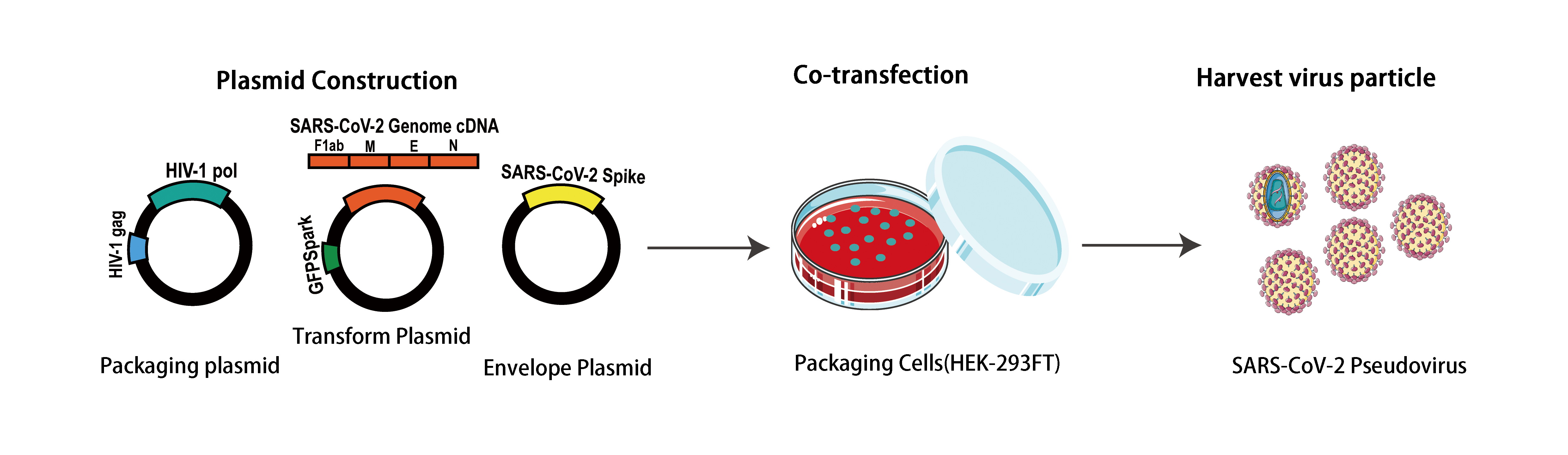
**Supplementary Figure 1:** Plasmid profiles for lentivirus-transformed plasmid, pLV-SARS-CoV-2**-**F1abFabNE-GFP, and envelope plasmid, pCMV3-2019-nCoV-Spike

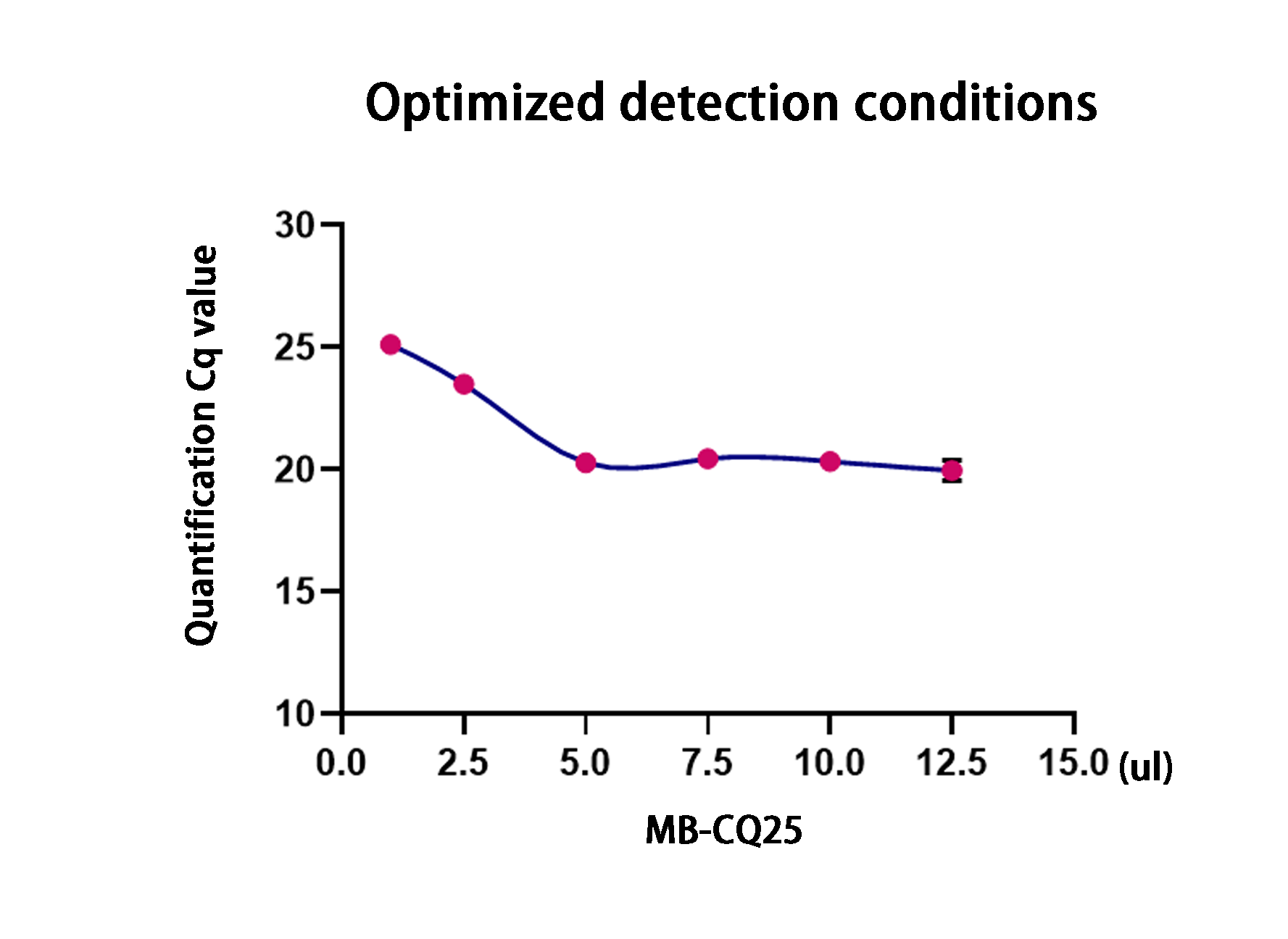
(S1+S2).



**Supplementary Figure 2:** Principle of Lentivirus packaging.



**Supplementary Figure 3:** Optimized detection conditions



**Supplementary Figure 4:** The SARS-CoV-2 pseudovirus stability with respect to time and temperature.

