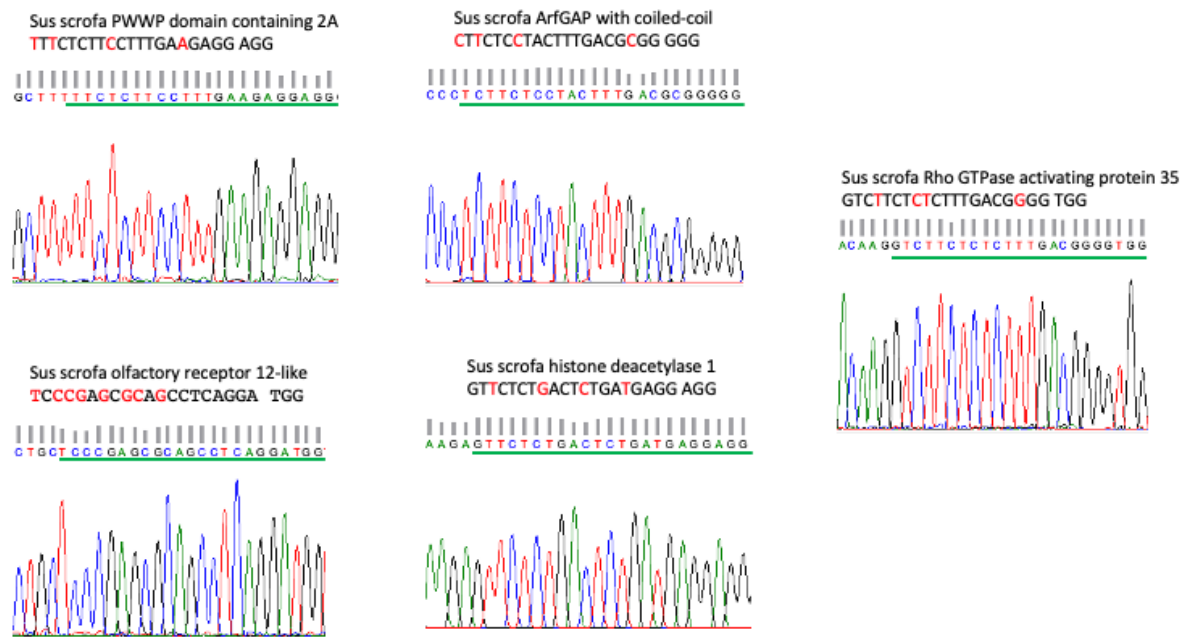
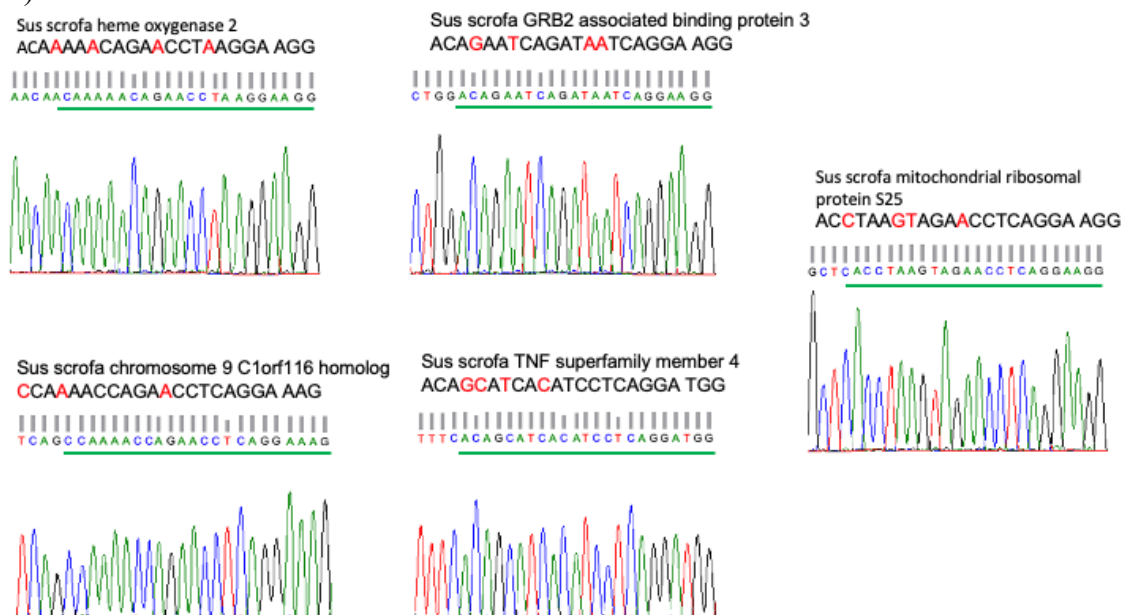


A)



B)



**Supplementary Figure 1. Sequence analysis of five potential off-targets for *PTF1A* (A): 5' end gRNA, (B): 3' end gRNA. The mismatches to on-target sites are marked in red. The potential off-target sites (including PAM sequence) are underlined.**