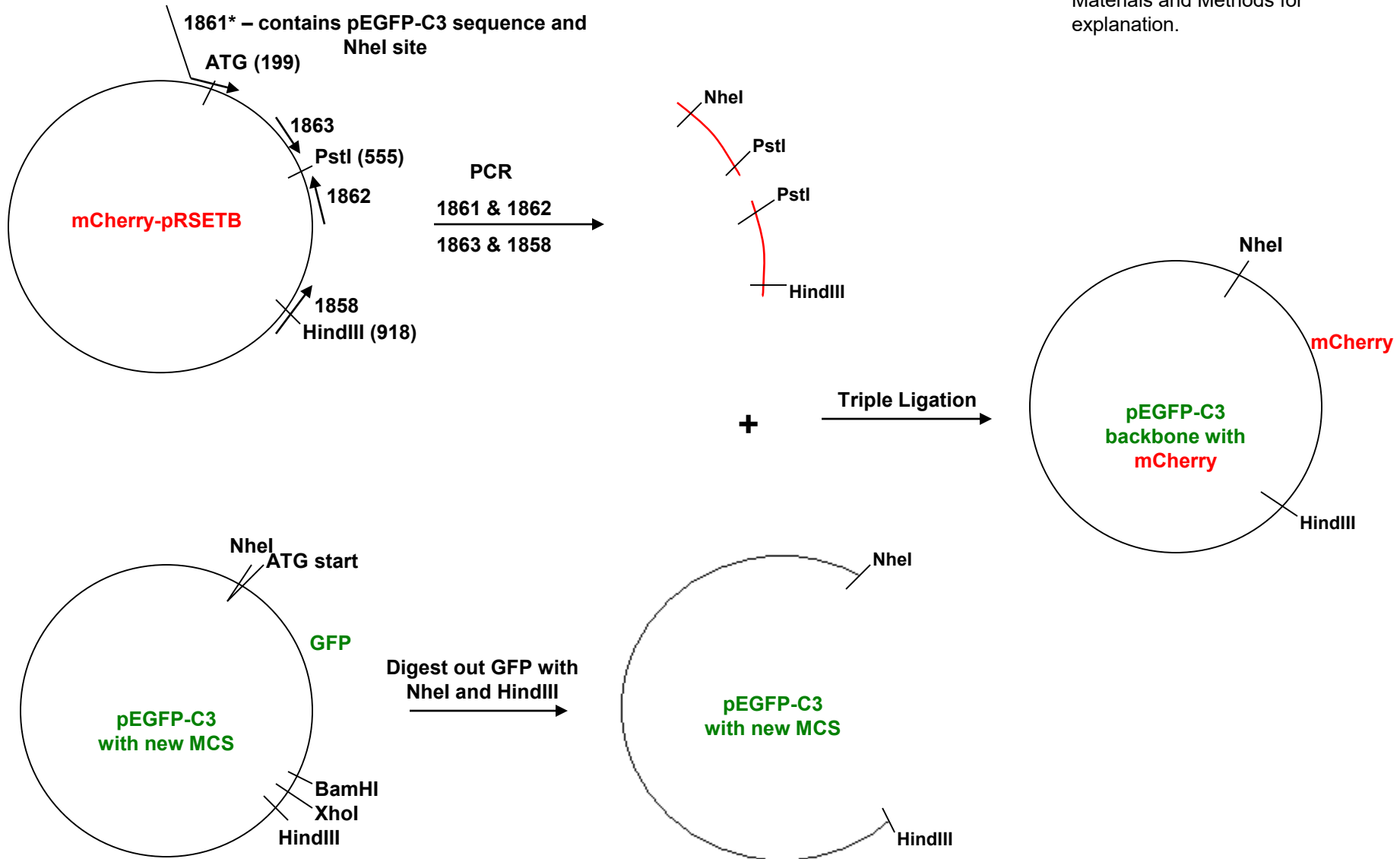


Supplementary Figure 3.

2) Substitute mCherry for GFP in the pEGFP-C3 background.



Supplementary Fig. 3. Exchange of mCherry sequence for GFP sequence in pEGFP-C3 background. See Materials and Methods for explanation.

*1861 – This forward primer contains bp 592-612 of pEGFP-C3, including an NheI site, and bp 199-207 of mCherry-pRSETB