

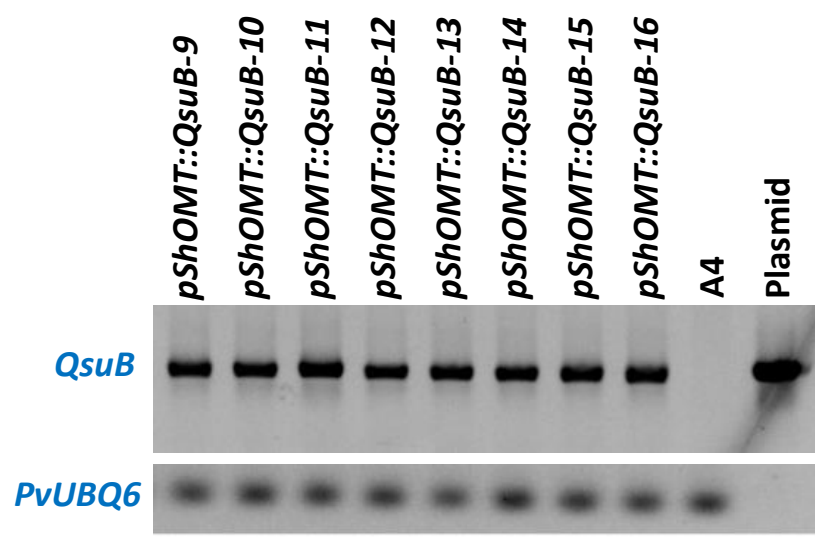


Figure 2A

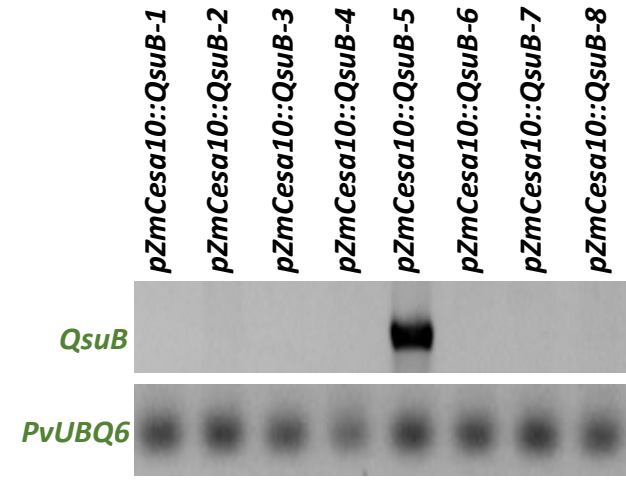
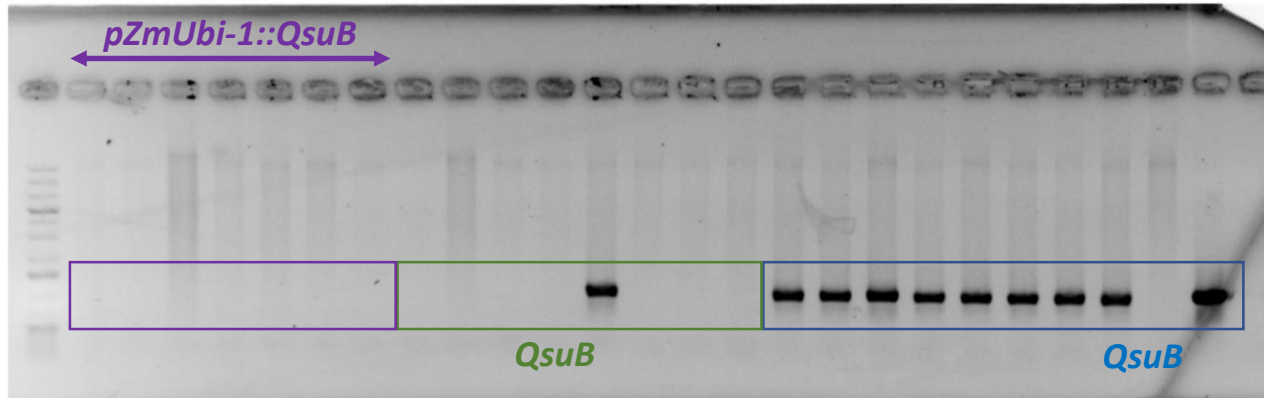
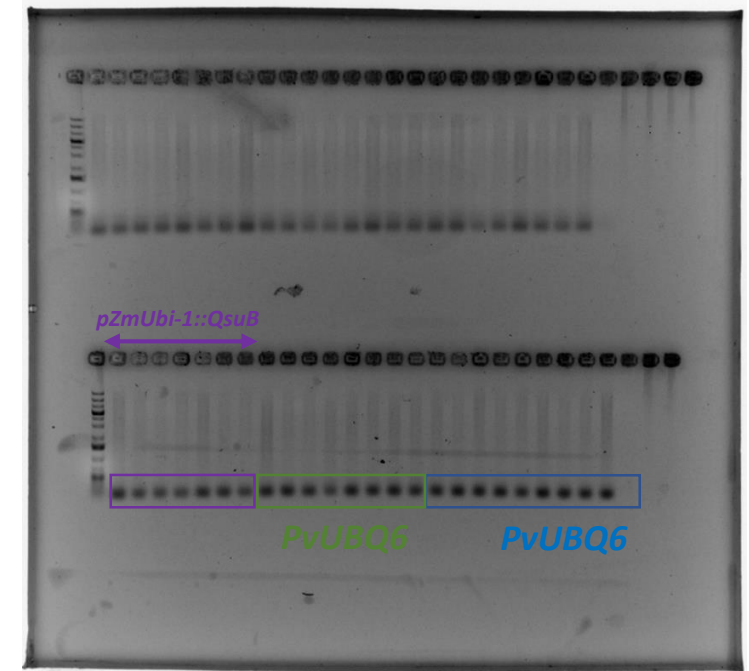


Figure S2B



Original image for PCR with *QsuB* primers



Original image for PCR with *PvUBQ6* primers

Figure S3: Full length unprocessed images of PCR gels used for figures 2A and S2B. Note that the seven transformants obtained with the *pZmUbi-1::QsuB* construct were all false positives and did not contain the *QsuB* gene (see purple rectangle on the PCR gel).