

Additional File 2. Immunoblot analysis of GFP and Csy4 protein expression in the sgRNA efficiency assays. Protein samples were prepared from tobacco leaves infiltrated with an assay for either a negative control (NC), a weak sgRNA (HCT_gRNA8) or strong sgRNA(HCT_gRNA14). Both GFP and Csy4 proteins were detected using an attB2-tag antibody (upper panel). Equal loading of samples is shown using total protein staining (lower panel). Two biological replicates are shown.