**Figure S5. MALDI-TOF mass spectra.** A: Mass spectrum of radiolabeled PetD isolated from thylakoid membrane followed by SDS-PAGE and MALDI-TOF. B: Mass spectrum of isolated from thylakoid membrane PetD and cytochrome $b_6$ crosslinked (SPDP) complex followed by immunoprecipitation with antibody against cytochrome $b_6$. The intensity (peak height on the y-axis) of the resulting MALDI spectrum is not quantitative, only the mass is obtained.