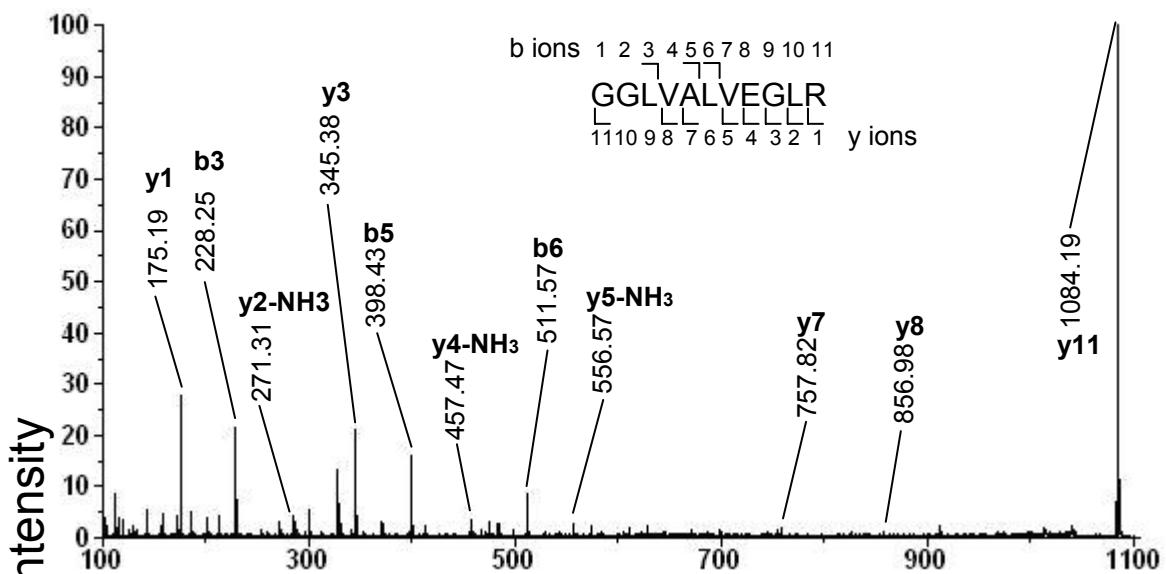
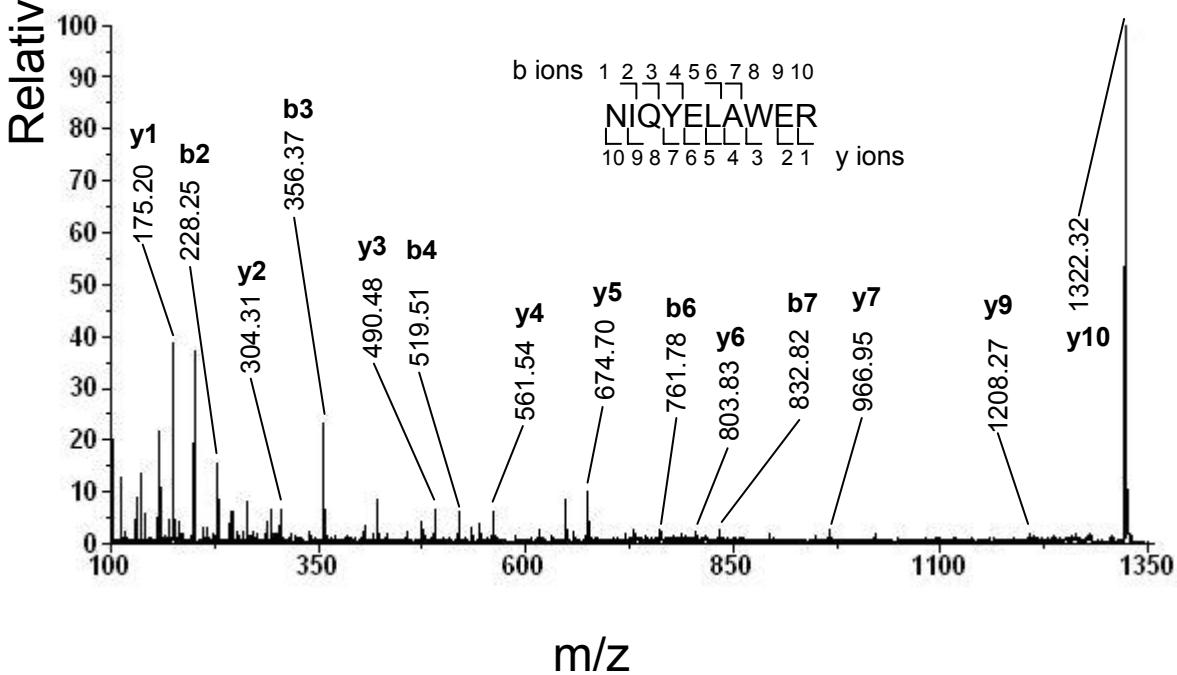


**Figure S2.** Yu et al.

**A**



**B**



**Figure S2.** Representative tandem mass spectra for identification of RPS1 by MALDI-TOF/TOF MS analysis.

Representative tandem mass spectra were showed according to precursor ions with m/z value (A) 1083.6990, and (B) 1321.7111, corresponding respectively to: (A), peptide GGLVALVEGLR , spanning residues G200 to R210 of protein RPS1 (At5g30510); (B), peptide NIQYELAWER, spanning residues G170 to R179 of protein RPS1 (At5g30510). The b ions, y ions and the resulting peptide sequences were displayed.