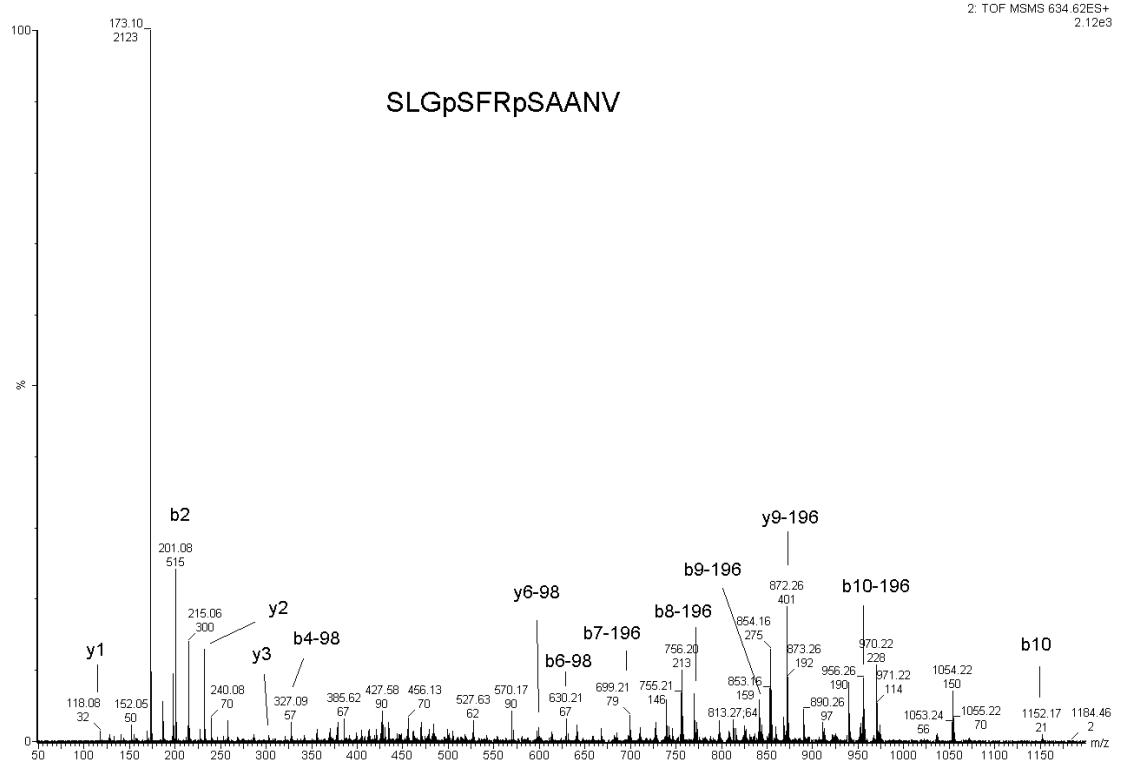
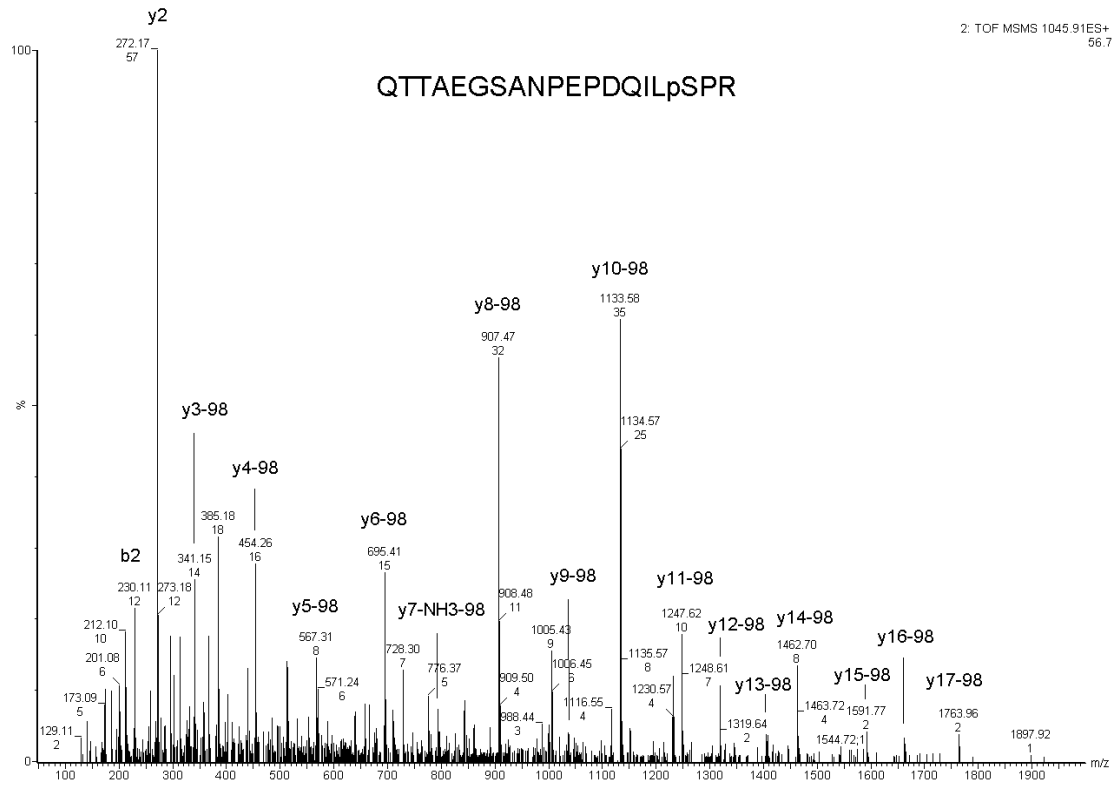


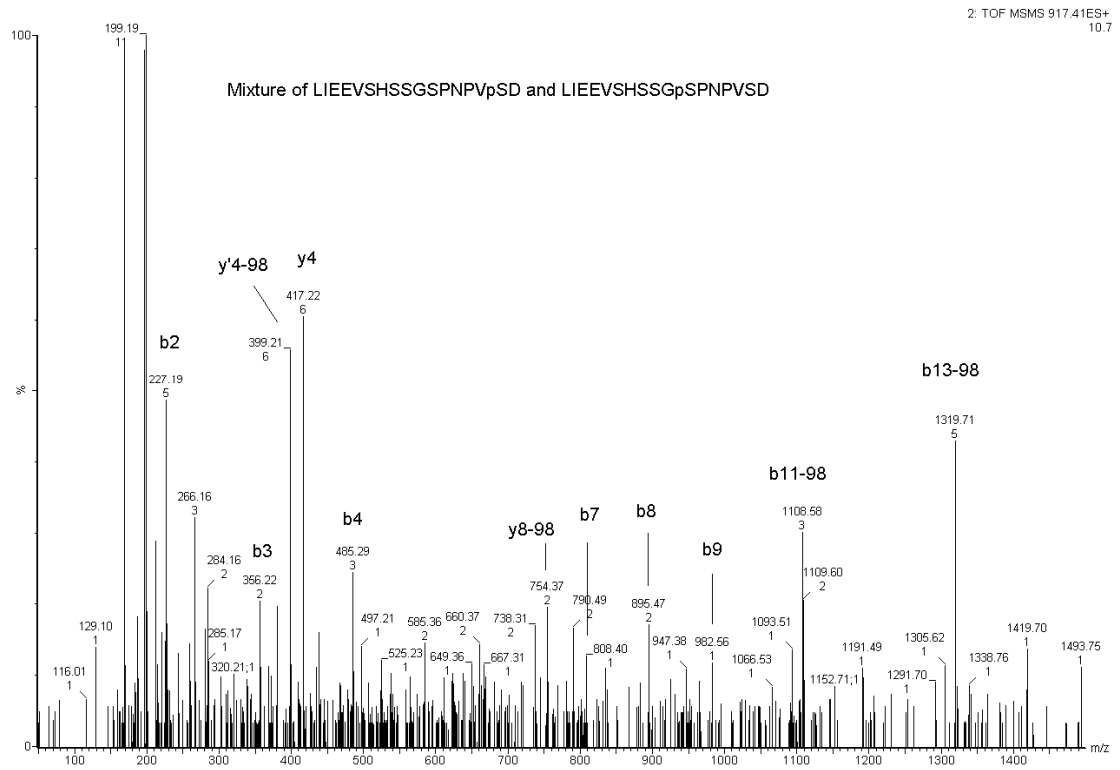
# Supplemental Figure 1. MS/MS spectrum of SLGpSFRpSAANV (PIP22\_ARATH)



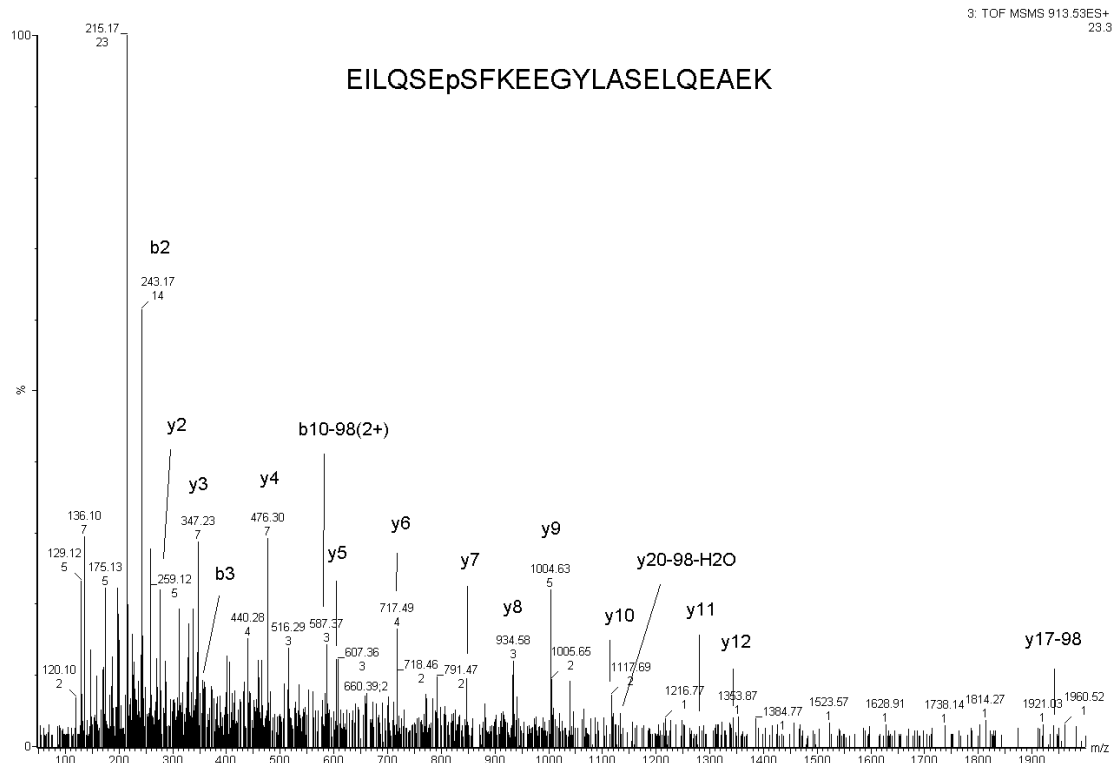
**Supplemental Figure 2. MS/MS spectrum of QTTAEGSANPEPDQILpSPR (PUP18\_ARATH)**



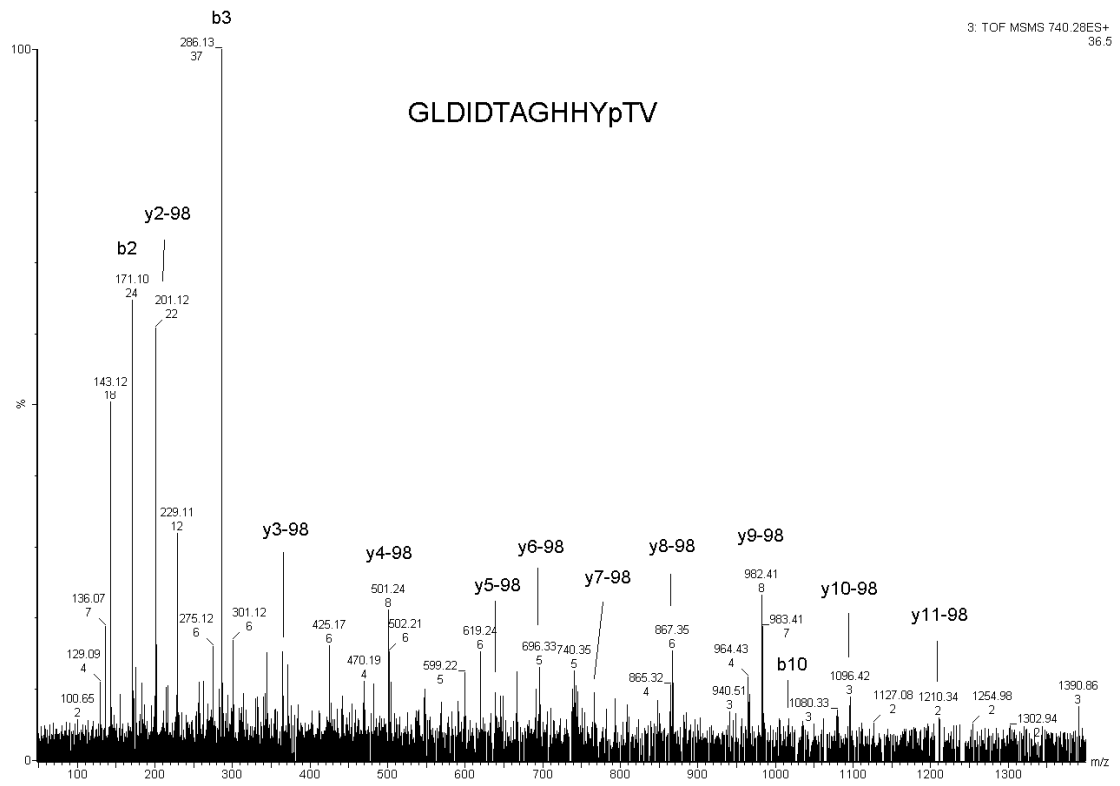
**Supplemental Figure 3. MS/MS spectrum of LIEEVSHSSGSPNPVpSD and LIEEVSHSSGpSPNPVSD mixture (Y3288\_ARATH)**



**Supplemental Figure 4. MS/MS spectrum of ILQSEpSFKEEGYLASELQAEK (PATL2\_ARATH)**



**Supplemental Figure 5. MS/MS spectrum of GLDIDTAGHHYpTV (PMA1\_ARATH)**



**Supplemental Figure 6. MS/MS spectrum of DNDVPVpSYSGSGGPTK  
(Y1515\_ARATH)**

