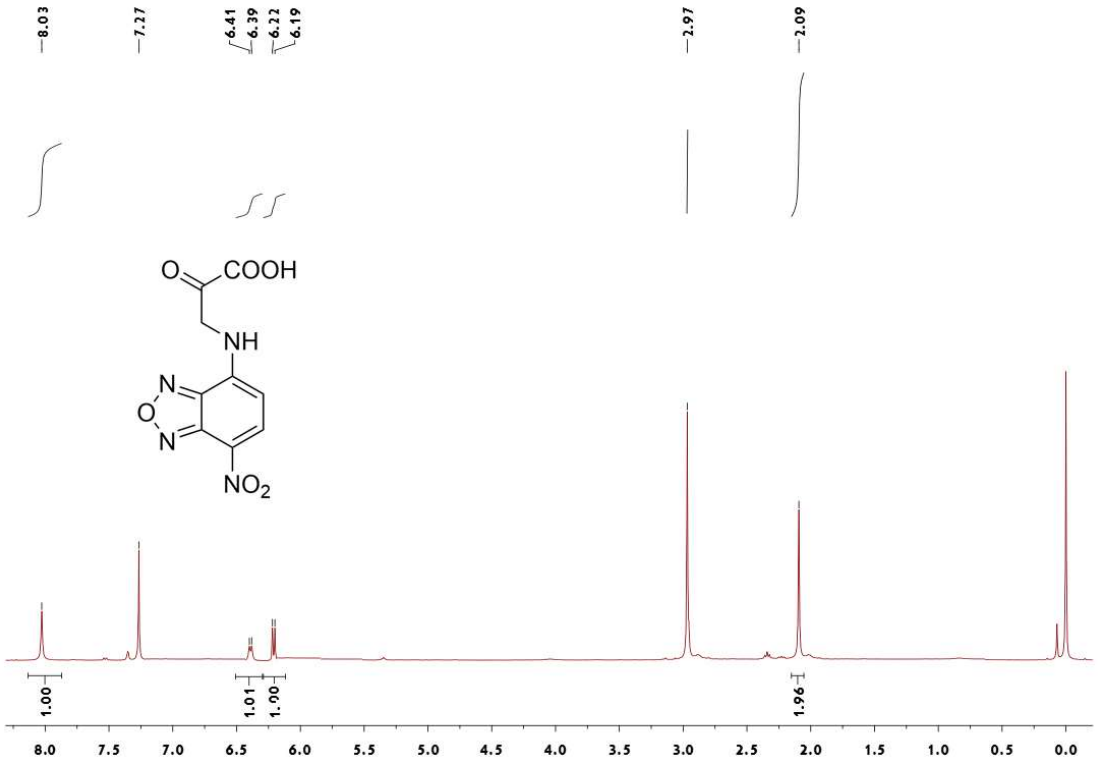
Supplementary Materials: Fluorescent-Dye-Labeled Amino Acids for Real-Time Imaging in *Arabidopsis thaliana*

Yao Yuan, Fuxiang Cao and Guangming Yuan

Table S1. Quantum yield of fluorescent-dye-labeled amino acids

Compound	Quantum yield
1	0.6423
2	0.5783
3	0.4268



Figgure S1. ^{1}H-NMR spectrum of compound 1

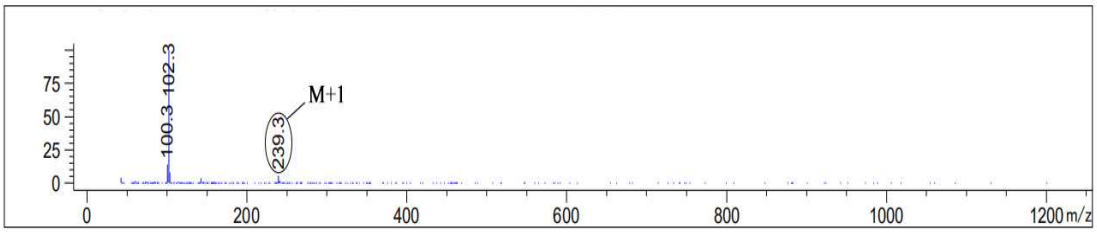


Figure S2. ESI-MS spectrum of compound 1

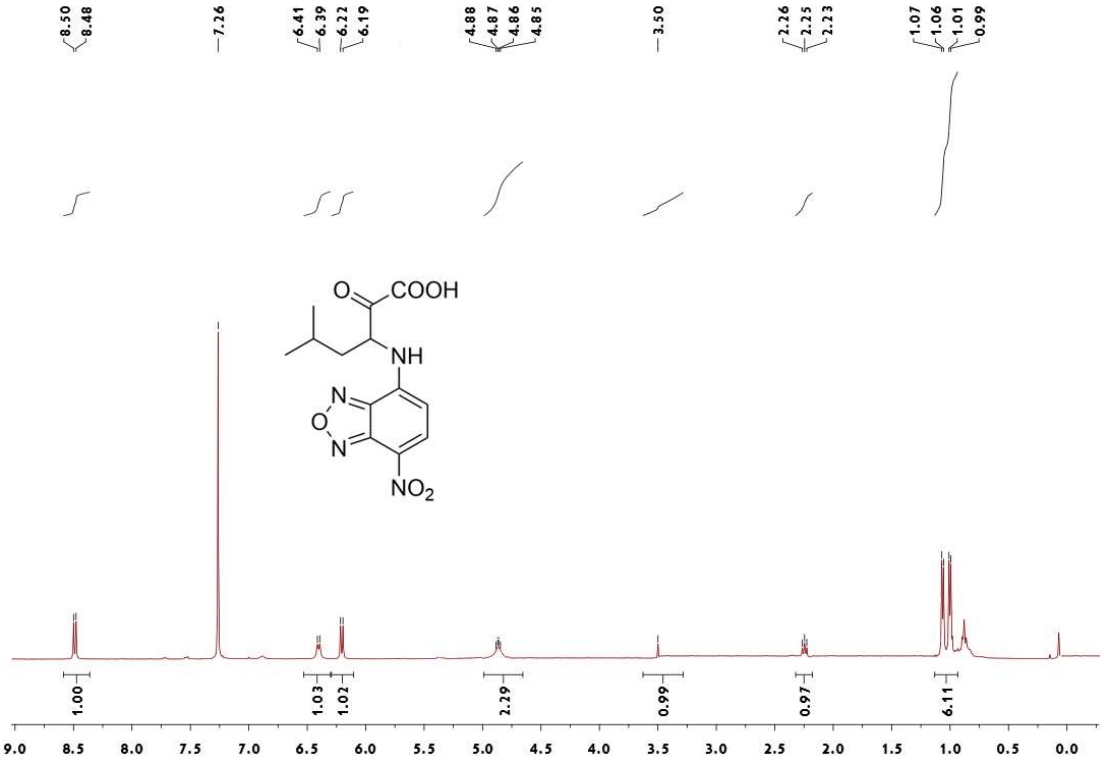


Figure S3. ^{1}H-NMR spectrum of compound 2

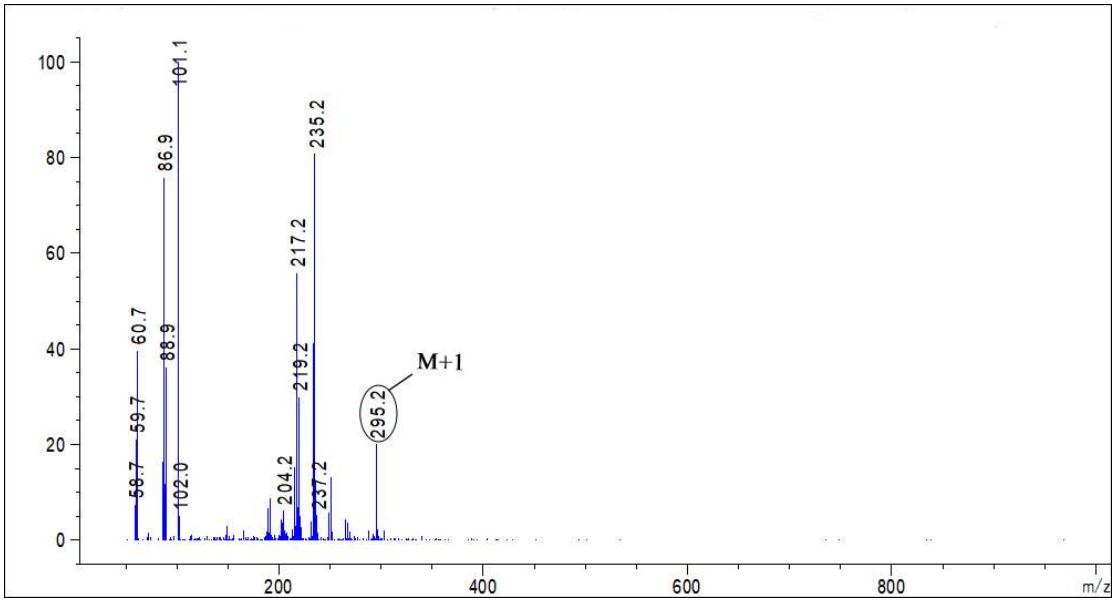


Figure S4. ESI-MS spectrum of compound 2

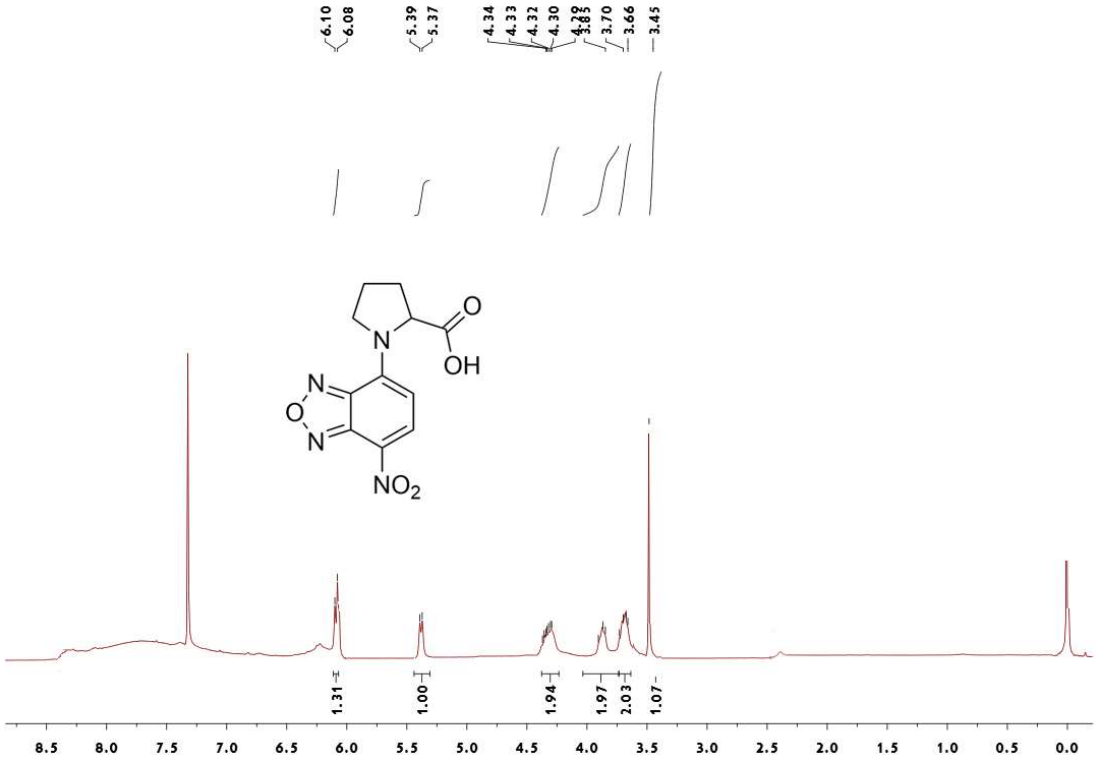


Figure S5. ^{1}H-NMR spectrum of compound 3

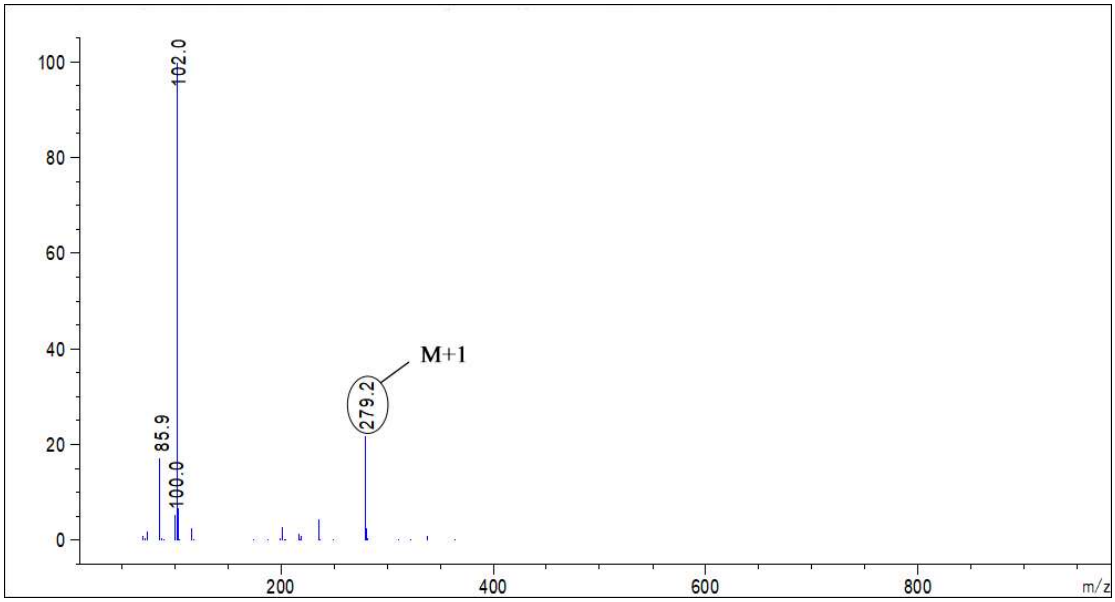


Figure S6. ESI-MS spectra of compound 3