

Figure S9

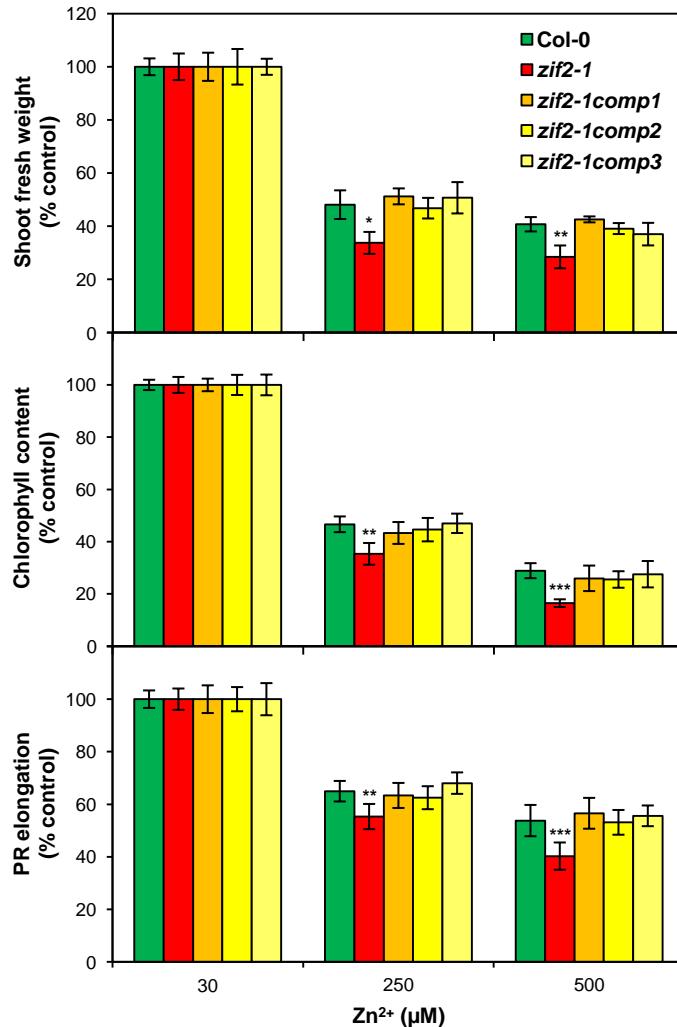


Figure S9 Genomic complementation of the *Arabidopsis zif2-1* mutant phenotype. Effect of Zn toxicity on shoot biomass (upper panel), chlorophyll content (middle panel) and PR elongation (lower panel) of seedlings of the wild type (Col-0), the *zif2-1* mutant and three independent genomic complementation lines, *zif2-1comp1-3*. Results are representative of three independent experiments and values represent means \pm SD ($n=8$ for shoot biomass/chlorophyll content and $n=16$ for PR elongation). Asterisks denote statistically significant differences from the wild type under each condition (* $P<0.05$, ** $P<0.01$, *** $P<0.001$; Student's *t*-test).