

**Supplemental Figure S4.** The *ptm* mutant does not show a clear *gun* phenotype on Norflurazon (NF). Seedlings were grown on half-strength Murashige and Skoog medium supplemented with 1% sucrose and 1% agar (pH 5.8) with (dark grey bars) or without (light grey bars) 1 μM NF under the following conditions: 2 d dark, 3 d WLc (100 μmol m<sup>-2</sup>s<sup>-1</sup>). The *genomes uncoupled 1* (*gun1-1*) mutants was included as positive control (known to rescue gene expression on NF). Expression is relative to WT -NF and normalised to *YELLOW LEAF SPECIFIC GENE 8* (*YLS8*, At5g08290). Data shown are means +SEM of three independent biological replicates. Asterisks denote a significant difference *vs.* WT for the same treatment (-NF or + NF), Student's *t*-test (p<0.05).