**Figure S6.** Growth analysis of wild-type and heterozygous lines.

All heterozygous insertion lines were grown on MS plates containing the corresponding antibiotic to distinguish plants carrying the T-DNA from wild-type. After two weeks on plates the plants were transferred to soil and after 5 and 9 weeks of plant growth photos were taken. Of each line one representative plant is shown (bottom right). Squares in the background have a size of 3x3 cm. The scale bar for the images of 5 week old plants indicates 1 cm. Please note that the difference in rosette size and inflorescence height between wild-type and *noc4 +/-* or *enp1 +/-* is most likely due to an altered sensitivity of these lines to the antibiotic.

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