

Table S1. *N. benthamiana* genes targeted by the CRISPR-Cas12a system. Note that PAM sequence recognised by LbCas12a nuclease is highlighted in grey.

Target gene	SolGenomics Accession No	Target site
<i>NbFT</i>	Niben101Scf01519g10008.1	TTTA CAAGATCTATTGGCCTAAGAGTT
<i>NbXT1</i>	Niben101Scf04205g03008.1	TTTA TATGTAGGTGTATTTGGAATTCT