

Supporting Information Table S5 *gun1gun5* rescue of genes differentially expressed in WT

Gene Set	Number of Genes	Number of Genes Rescued at least 1.5-fold in <i>gun1,5</i> (%)
FR Inhibited	442	154 (34.8%)
Plastid Localised ^a	15	7 (46.7%) ^b (4.5%) ^c
FR Induced	263	192 (73.0%)
Plastid Localised ^a	10	8 (80.0%) ^b (4.2%) ^c
NF Inhibited	761	326 (42.8%)
Plastid Localised ^a	260	167 (64.2%) ^b (51.2%) ^c
NF Induced	367	43 (11.7%)
Plastid Localised ^a	26	3 (11.5%) ^b (7.0%) ^c
NF & FR Inhibited	63	10 (15.9%)
NF & FR Induced	37	1 (2.7%)

^aLocalisation predictions taken from the TAIR database (www.arabidopsis.org).

^bPercentage of plastid-localised genes in each set that are rescued in the *gun1gun5* double mutant.

^cPercentage of genes rescued in the *gun1gun5* double mutant in each set that are plastid-localised.