



### Phenotypic traits

Plant volume	↓	↓	↓	↓
Photosynthesis	↓	↓	↓	↓
Leaf temperature	↓	↑	●	↑
Tuber FW	↓	●	↓	↓
Tuber number	↑	●	●	↓

### Hormones & derivatives

ABA	↓	↑	●	↑
DPA	↑	↑	↑	↑
JA-Ile	↑	●	↑	↑

### Metabolites

Histidine	↑	↑	↑	↑
Glucose	↑	↑	↑	●
Proline	●	↑	●	↑

### Transcripts

<i>SP6A</i>	↓	●	↓	↓
<i>HSP70</i>	↑	↑	●	↑
<i>RD29B</i>	●	↑	●	↑

● Non-significant change    ↑ Increase    ↓ Decrease