

<u>Supplementary Figure S4: Mapman metabolic digram detailing the changes in Sucrose and Starch metabolism after high light acclimation</u>

Fold change data for the WT (A; WTHL/WTLL) and *gpt2* (B; *gpt2HL/gpt2LL*) is shown. The major enzymes of sucrose (left) and starch (right) metabolism are shown. Boxes represent induvidual proteins, where red boxes are upregulated, white boxes are non changing and blue boxes are downregulated proteins. More intense colouring indicates a more severe fold change, according to the key to the top right of each figure.