



**Fig. S2 Expression levels of the genes involved in starch metabolism.** Expression of representative genes involved in (a) sucrose biosynthesis, (b) sucrose transports (SUT), (c) starch biosynthesis, (d) protein biosynthesis in leaves of wild-type (black bar) and *gun4<sup>epi</sup>* (blank bar) at 35 days-old seedlings treated without (check, CK) or with 200  $\mu$ M sucrose (Suc) or Suc plus with 10  $\mu$ M norflurazon (Suc + NF).