

Supplemental Figure 5: Salinity-induced the expression of GDH in grapevine leaf discs.

- (A) In vitro aminating GDH specific activity in leaf discs of Vitis vinifera L. cv Soultanina.
- **(B)** Immunoreactive GDH protein.
- (C) Abundance of Vv *gdh-NAD;A1* transcript encoding for the α-subunit of GDH in leaf discs of *Vitis vinifera* L. cv Soultanina.

Leaf discs were treated with 0, 50, 100 and 200 mM NaCl for 72 h, as described in Materials and Methods. Bars represent ±SE of three replicates out of two independent experiments.