

Table I. Metabolite Levels in *B. nigra* Suspension Cells

Cells were cultured for 7 d in Murashige-Skoog medium containing 6% (w/v) sucrose and 0 or 10 mM Pi. All values represent means \pm SE of duplicate determinations performed on three separate cell cultures.

Metabolite	+Pi	-Pi
	<i>nmol·g⁻¹ fresh wt</i>	
Pi	17,400 \pm 1,200	400 \pm 60
ATP	138 \pm 12	36 \pm 5
ADP	53 \pm 9	4.7 \pm 0.8
Fru-2,6-P ₂	0.10 \pm 0.01	0.051 \pm 0.008
PPi	136 \pm 12	124 \pm 9
Free amino acids	13,900 \pm 700	80,200 \pm 1,200