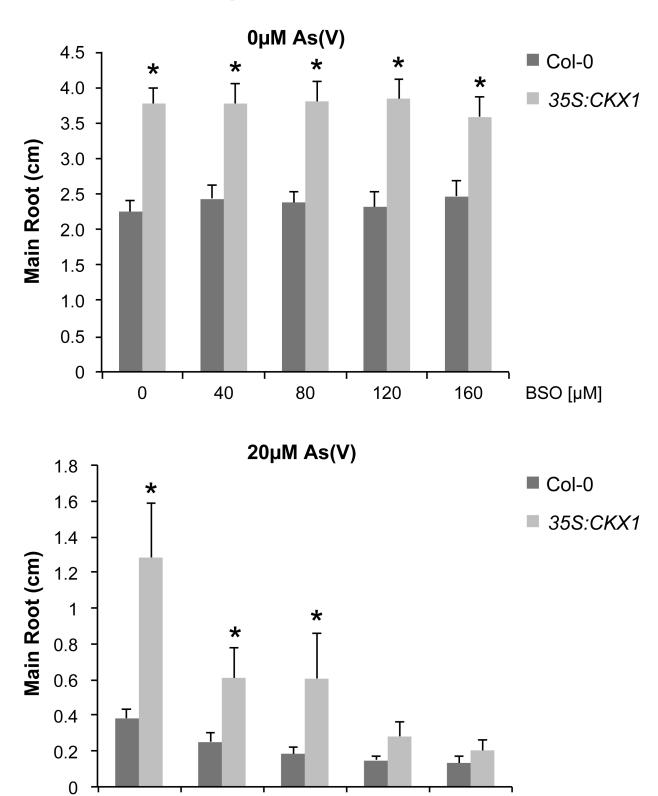
## **Supplemental Figure S3**



**Supplemental Figure S3.** As(V) sensitivity to BSO increased preferentially in cytokinin-depleted plants. Plants were grown on Johnson medium with 12.5  $\mu$ M Pi in a vertical position for 5 d and then transferred to the same medium with increasing concentrations of BSO alone (top) or with 20  $\mu$ M As(V) (bottom). Increase in root length was measured in wild-type (Col-0) and 35S:CKX1-overexpressing plants 3 d after transfer. Bars show mean  $\pm$  SD ( $n \ge 15$ ). \*P < 0.01 (Student's t-test).

BSO [µM]