

Table S2. Differential gene expression between three *Capsella* species in three tissues.

Tissue	Comparison		
	CO vs CG	Cbp vs CG	Cbp vs CO
Flowers	4793	4214	2796
Leaves	1729	1172	1535
Roots	2742	2047	3537

CO, CG, and Cbp correspond to *C. orientalis*, *C. grandiflora*, and *C. bursa-pastoris*, respectively. The analysis was performed on the unphased expression data of 16,032 genes with the significance level set to 0.05. The smallest differences between species per tissue are in bold.