



Supplemental Figure S3. Relationship between subfamily stress responsiveness (F_s) and expansion rate.

Subfamily stress responsiveness (F_s) as described in the text was plotted against expansion rate of subfamilies whose expansion rate is >0 . Responsiveness for up-regulated and down-regulated genes are shown by pink and blue circles, respectively. The best-fit lines, Spearman's ρ , and the p values for the significance of the correlation are shown.