

**Supplementary Table 1** - Scheme of microarray hybridizations.

	Cy 3		Cy 5
24h	Contr. R1	vs.	Exp. R1
	Exp. R2	vs.	Contr. R2
72h	Contr. R1	vs.	Exp. R1
	Exp. R2	vs.	Contr. R2
120h	Contr. R1	vs.	Exp. R1
	Exp. R2	vs.	Contr. R2

Cy3 and Cy5: dyes. Contr.: control irrigated sample. Exp.: experimental drought sample. R1: biological replicate 1. R2: biological replicate 2