



Organ/Cell	Condition	Time (h)
Shoot	Heat	0.25
Shoot	Heat	3.21
Shoot	Heat	0.5
Shoot	Heat	3.3
Shoot	Heat	3.1
Shoot	Heat	3.3
Root	Cold	0.5
Root	Cold	3
Root	Drought	24
Shoot	DC3000	6
Root	Oxidative	3
Root	UV B	0.25
Root	UV B	3
Root	Genotoxic	3
Root	Wounding	3
Root	UV B	12
Root	Drought	3
Root	Drought	12
Root	Wounding	12
Root	UV B	3
Root	UV B	24
Root	Heat	0.5
Root	Heat	24
Root	Heat	6
Root	Heat	12
Root	Heat	1
Root	Heat	3
Shoot	Heat	1
Shoot	Heat	3
Shoot	HrcC	6
Shoot	Genotoxic	12
Shoot	Wounding	12
Shoot	UV B	24
Shoot	UV B	12
Shoot	P.infestans	24
Shoot	HrcC	2
Shoot	GST NIPP1	1
Shoot	Flg22	1
Shoot	HrpZ	1
Shoot	UV B	3
Shoot	UV B	6
Shoot	Psh	2
Shoot	DC3000	2
Shoot	avrRpm1	2
Shoot	P.infestans	12
Shoot	P.infestans	6
Shoot	Psh	6
Shoot	GST NIPP1	4
Shoot	HrcC	24
Shoot	Psh	24
Shoot	Flg22	4
Shoot	HrpZ	4
Shoot	Genotoxic	6
Shoot	Drought	3
Shoot	Drought	6
Root	Cold	1
Root	UV B	1
Root	Oxidative	1
Root	Wounding	1
Root	Genotoxic	1
Root	Wounding	0.5
Root	Oxidative	0.5
Root	Genotoxic	0.5
Root	Wounding	24
Root	UV B	0.5
Root	Genotoxic	24
Root	Genotoxic	12
Root	Oxidative	12
Root	Oxidative	6
Root	Drought	6
Root	Wounding	6
Root	Oxidative	24
Shoot	UV B	0.25
Root	Osmotic	0.5
Root	Salt	0.5
Shoot	Cold	12
Shoot	Cold	24
Shoot	Cold	3
Shoot	Cold	6
Root	Cold	6
Root	Cold	12
Root	Cold	24
Shoot	Wounding	3
Shoot	Wounding	1
Shoot	UV B	1
Shoot	Osmotic	1
Root	Drought	0.5
Shoot	Wounding	0.25
Shoot	Wounding	0.5
Shoot	Salt	3
Shoot	Salt	6
Shoot	Salt	12
Shoot	Salt	24
Shoot	avrRpm1	6
Shoot	DC3000	24
Shoot	avrRpm1	24
Shoot	Osmotic	3
Shoot	Osmotic	6
Shoot	Osmotic	24
Shoot	Osmotic	12
Root	Drought	1
Root	Osmotic	1
Root	Salt	1
Root	Salt	3
Root	Salt	6
Root	Salt	24
Root	Salt	12
Root	Osmotic	3
Root	Osmotic	6
Root	Osmotic	12
Root	Osmotic	24
Root	Osmotic	1
Protoph	Salt	3
Corlex	Salt	3
Stela	Salt	3
Epi lat	Salt	3
Columnal	Salt	3
Endo qui	Salt	3