

Table S2. Differentially expressed genes of time-series sampling

Sample	Up/Down	Count
LD 0h vs LD 6h	Up	1,452
	Down	1,537
LD 0h vs LD 12h	Up	2,438
	Down	2,778
LD 0h vs LD 18h	Up	2,436
	Down	2,415
LD 0h vs ND 6h	Up	1,415
	Down	1,382
LD 0h vs ND 12h	Up	1,542
	Down	1,807
LD 0h vs ND 18h	Up	1,746
	Down	1,434
LD 0h vs SD 6h	Up	1,669
	Down	2,043
LD 0h vs SD 12h	Up	2,301
	Down	2,504
LD 0h vs SD 18h	Up	2,716
	Down	2,845