

## Supplementary Table 2

**Supplementary Table 2.** Duration of experimental evolution and H<sub>2</sub>O<sub>2</sub> concentration used in each shock for lines A, B and C.

Treatment	Time (h)	H <sub>2</sub> O <sub>2</sub> (mM)
1	48	5
2	96	5
3	144	8
4	192	8
5	240	11
6	288	11
7	336	14
8	384	14
9	432	17
10	480	17
11	528	20
12	576	20
13	624	30
14	672	30
15	720	40
16	768	40
17	816	50
18	864	50
19	912	60
20	960	60