

Supplementary Table 4. Absolute activity and sleep values

Gene	Relative day (RD)			Relative night (RN)		
	Control	RNAi	P	Control	RNAi	P
Activity <i>DAT</i>	32.2 ± 8.78	54.0 ± 13.6	0.009	94.3 ± 27.9	306 ± 69.6	4E-07
<i>Latrophilin</i>	18.6 ± 8.34	37.5 ± 13.3	0.02	78.2 ± 30.5	184 ± 61.2	0.003
<i>Nf1</i>	43.3 ± 15.3	66.4 ± 31.5	0.2	69.2 ± 21.9	305 ± 99.4	5E-05
Sleep <i>DAT</i>	391 ± 8.92	360 ± 12.8	0.0002	349 ± 15.6	248 ± 23.3	2E-10
<i>Latrophilin</i>	400 ± 7.2	374 ± 11.9	0.0006	362 ± 18.6	287 ± 25.5	1E-05
<i>Nf1</i>	388 ± 10.8	364 ± 21.6	0.06	368 ± 14.3	250 ± 40.1	2E-06

Error is 95% CI