

**Supplementary Table 5**

<b>Figure</b>	<b>Strains</b>	<b>Treatments</b>	<b>Relative intensity <math>\pm</math>SEM</b>	<b>P value VS Control</b>	<b>N</b>
	<b>N2(WT)</b>				
<b>3(E)</b>	EXP.1	20°C/Control	0.957 $\pm$ 0.037		51
<b>3(F)</b>	EXP.1	20°C/100 $\mu$ M Aspirin	0.782 $\pm$ 0.026	<0.001	50
	EXP.2	20°C/Control	0.994 $\pm$ 0.042		62
	EXP.2	20°C/100 $\mu$ M Aspirin	0.789 $\pm$ 0.024	<0.001	62
	EXP.3	20°C/Control	1.049 $\pm$ 0.047		50
	EXP.3	20°C/100 $\mu$ M Aspirin	0.838 $\pm$ 0.024	<0.001	51