

Table S17 The relative expression of DEGS in *D. officinale* under different light treatments

Light treatment	<i>HSP 70</i>		<i>CYP 86A 4S</i>		<i>ERF 13</i>		<i>CRY DASH</i>		<i>SPA 1</i>		<i>HY5</i>		<i>CO 16</i>		<i>MYC 2</i>		<i>PIF 4</i>	
	Relative expression	SD	Relative expression	SD	Relative expression	SD	Relative expression	SD	Relative expression	SD	Relative expression	SD	Relative expression	SD	Relative expression	SD	Relative expression	SD
White	1.000	0.106	1.000	0.089	1.000	0.211	1.000	0.254	1.000	0.211	1.000	0.187	1.000	0.068	1.000	0.096	1.000	0.061
Blue	0.990	0.053	1.237	0.063	1.517	0.082	3.172	0.111	1.007	0.211	1.007	0.187	0.763	0.068	0.418	0.091	0.859	0.024
Blue laser	2.397	0.159	1.411	0.115	3.475	0.097	7.331	0.171	1.762	0.218	1.275	0.387	0.673	0.019	0.317	0.070	1.364	0.224