

	Wounding 3dpi	Inoculation 3 dpi	Wounding 7dpi	Inoculation 7 dpi
<i>PAL1</i>	27.7 ± 18.7*	104.0 ± 31.8*	17.9 ± 1.8*	120.8 ± 58.2*
<i>ANR2</i>	2.3 ± 1.3*	22.8 ± 18.2*	6.2 ± 3.7*	25.8 ± 10.4*
<i>ANR3</i>	9.2 ± 7.7*	13.9 ± 15.3*	6.1 ± 4.4*	10.9 ± 8.0*
<i>ANR5</i>	0.8 ± 0.3	0.9 ± 0.4	0.8 ± 0.2	1.4 ± 0.3
<i>LAR3</i>	2.5 ± 2.1	4.0 ± 2.1*	1.4 ± 0.6	3.3 ± 1.0*
<i>LAR4</i>	9.7 ± 3.7*	19.4 ± 5.8*	12.8 ± 3.0*	28.5 ± 2.7*
<i>PaMYB29</i>	22.5 ± 10.9*	47.5 ± 9.5*	23.2 ± 3.6*	99.8 ± 17.0*
<i>PaMYB32</i>	0.9 ± 0.1	1.1 ± 0.1	1.5 ± 0.6	2.0 ± 0.1*

Supplemental material 8. Expression level fold-change in Norway spruce bark wounded or inoculated with *H. parviporum* compared to untreated plant material. * indicate significant regulation of the gene compared to untreated control * (p<0.05, one/way ANOVA).