

**Table S3. Fold induction values of *ERF5*, *ERF6*, *ERF1* and *ORA59* in response to ethylene and jasmonic acid treatment.** Fold change in transcript level observed in 7-d old wild-type Col-0 plants treated with 10  $\mu$ M ACC or 10  $\mu$ M MeJA for 0.5, 1 or 3 h. Microarray data from the AtGenExpress project with the TAIR submission number ME00334 (ACC) and ME00337 (MeJA) [48]. Values obtained from the eFP Browser on the Botany Array Resource (BAR) [49].

<b>AGI number</b>	<b>Gene description</b>	<b>ACC 0.5 h</b>	<b>ACC 1 h</b>	<b>ACC 3 h</b>	<b>MeJA 0.5 h</b>	<b>MeJA 1 h</b>	<b>MeJA 3 h</b>
At5g47230	ERF5	1.77	1.63	1.14	1.39	1.12	0.91
At4g17490	ERF6	0.92	1.96	1.24	2.51	3.17	0.86
At3g23240	ERF1	0.68	2.03	2.14	2.48	2.73	1.4
At1g06160	ORA59	1.41	3.88	1.75	7.59	6.57	1.32