

**S3 Table. Detection and cluster distribution of PKS and NRPS genes among the 1,207 *Leptosphaeria maculans* genes upregulated in planta.**

<sup>a</sup>. PKS and NRPS were annotated by SMURF tool

Gene ID [49]	Cluster assignation	PKS/NRPS annotation <sup>a</sup>	Associated metabolite
Lmb_jn3_11562	cluster 2	PKS	Absciscic acid
Lmb_jn3_03490	cluster 4	NRPS	-
Lmb_jn3_12570	cluster 5	PKS	-
Lmb_jn3_00988	cluster 6	NRPS	Sirodesmin
Lmb_jn3_05348	cluster 6	PKS	Phomenoic acid
Lmb_jn3_06412	cluster 6	PKS	-
Lmb_jn3_11822	cluster 6	NRPS-like	-