

Figure S3. (A) Expression of OsKSL4 in elicitor-treated NC0005 mutant analyzed by qRT-PCR. Cultured cells of the mutant were used for the analysis. Total RNA was prepared 6 h after elicitor treatment. The results are the average of at least three independent experiments, and values of OsKSL4 mRNA expression were normalized to the expression of the UBQ gene. Bars indicate the means  $\pm$  SD. (B) Production of phytoalexins in cultured cells of the mutant. Momilactone (black bar) and phytocassane (open bar) levels in the culture medium collected 48 h after elicitor treatment were determined by LC-MS/MS. The results are the average of at least three independent experiments. Phytoalexin levels are shown relative to the amount in wild-type cells. Bars indicate the means ± SD.