

**Table S1. Primers used in this study*****Ubiquitin domain-containing protein gene (internal control)***

Primer	Sequence
Os10g0542200 F	5'-TCCGAGAGATGGGTTTCATC-3'
Os10g0542200 R	5'-GCCAAGATTGCCAAGAAGAC-3'

***Jasmonates biosynthetic genes***

Primer	Sequence
<i>OsAOS1</i> F	5'-GCCCCGGTCATCTTATTTTCC-3'
<i>OsAOS1</i> R	5'-TGCAACTCCGTATCCGTACA-3'
<i>OsAOS2</i> F	5'-CTCAACCAGCTCCGTCCTAC-3'
<i>OsAOS2</i> R	5'-AAAGACACTGTCAGCCCTGT-3'
<i>OsAOC</i> F	5'-TGATGGAGATGCAGATCGAG-3'
<i>OsAOC</i> R	5'-GGATCAGTTCATCGGCTCAT-3'
<i>OsOPR7</i> F	5'-AAAATAAAGGGCAACGGTGA-3'
<i>OsOPR7</i> R	5'-GTGCTGATGACCCAAGGTTT-3'
<i>OsJAR1</i> F	5'-TGAACCCATCAAACAGCAAG-3'
<i>OsJAR1</i> R	5'-ACGTTTTCTTCCGGTGGAG-3'

***Phytoalexin biosynthetic genes***

Primer	Sequence
<i>OsNOMT</i> F	5'-CTAGCCGGATGCATGAAAGT-3'
<i>OsNOMT</i> R	5'-TGCACGTATAGGCACACACA-3'
<i>OsKSL7</i> F	5'-TTCATCTCTGTCACTTTTTCTTTTT-3'
<i>OsKSL7</i> R	5'-ATCCCAACTAAGTCATCCAC-3'
<i>OsKSL4</i> F	5'-TACTCTCAGGCCGATGGATT-3'
<i>OsKSL4</i> R	5'-GGCTATAAGACCGGCAGCTA-3'