

## Supplemental Figure 2.Transcripts of Glyma.16G026300.

(a) Alignments of two predicted transcripts and three sequenced transcripts of *Glyma.16G026300*. (b) Transcripts of *Glyma.16G026300* was amplified using primers Glyma.16G026300-F and Glyma.16G026300-R, and DNA fragments of multiple lengths were separated and sequenced. *Glyma.16G026300.1* was not detected using primers GmCH3.16G-F and Glyma.16G026300.1-R.