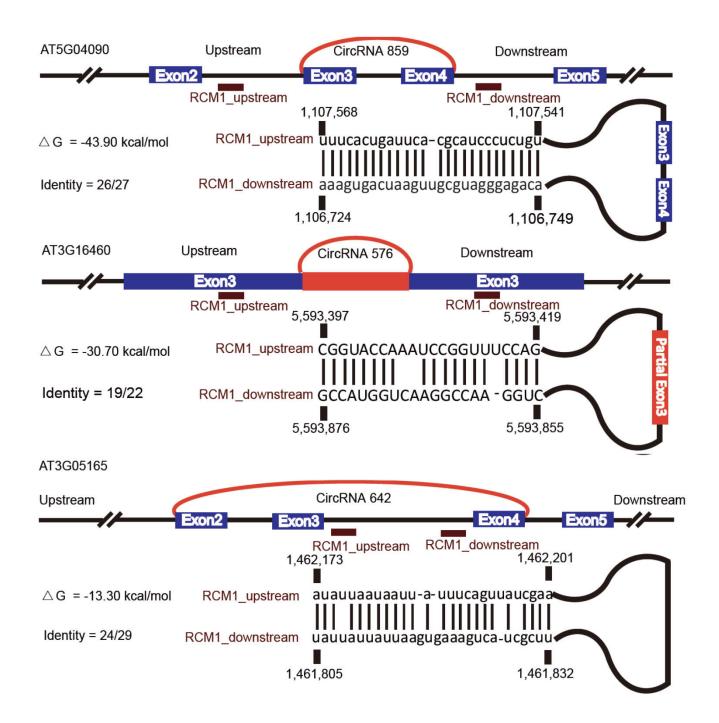
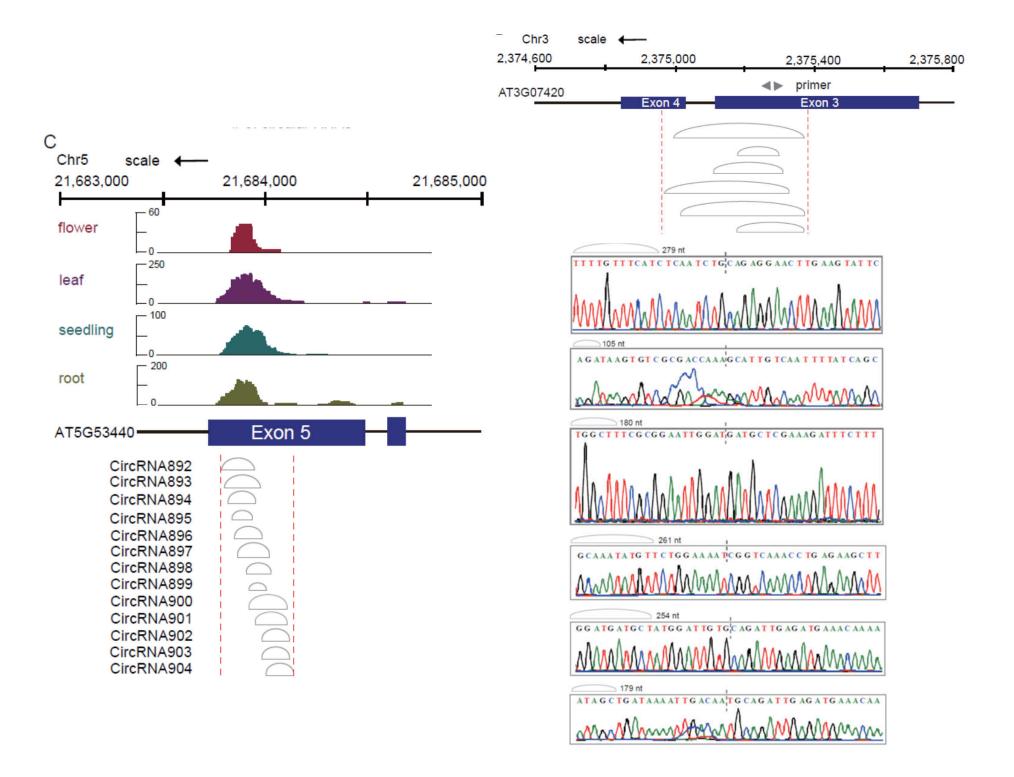
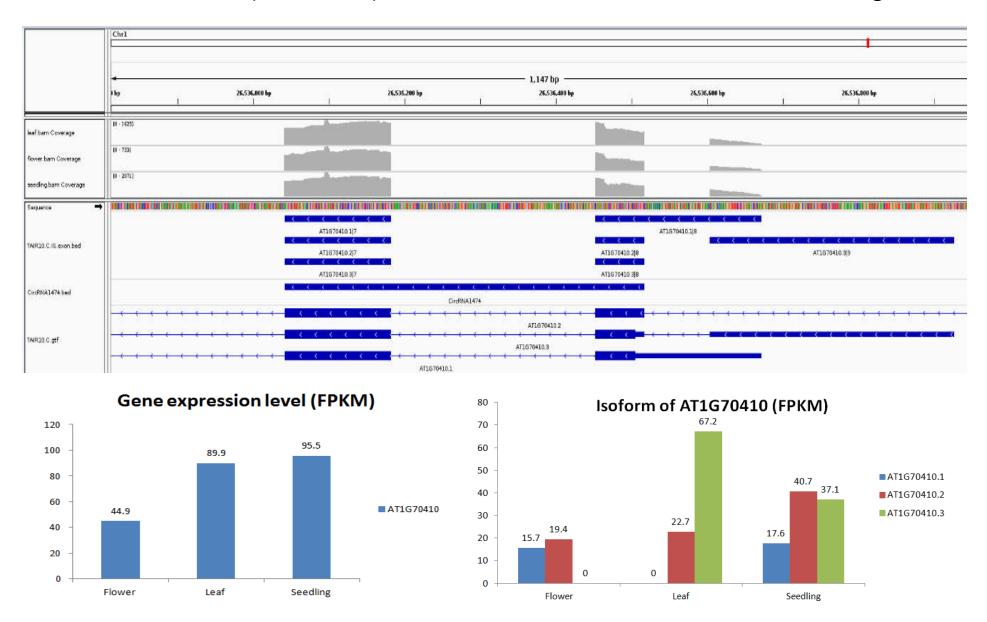


| D | CircRNA ID | Host gene | RCM_upstream      | RCM_downstream    | % Identity | Alignment length |
|---|------------|-----------|-------------------|-------------------|------------|------------------|
|   | CircRNA56  | AT1G02890 | 651269-651291     | 650727-650748     | 86.96      | 23               |
|   | CircRNA749 | AT4G00026 | 12745-12761       | 12210-12227       | 88.89      | 18               |
|   | CircRNA822 | AT5G11060 | 3511161-3511177   | 3512148-3512165   | 88.89      | 18               |
|   | CircRNA827 | AT5G16120 | 5265877-5265901   | 5266433-5266456   | 88.46      | 26               |
|   | CircRNA859 | AT5G04090 | 1107542-1107568   | 1106724-1106749   | 96.30      | 27               |
|   | CircRNA890 | AT5G46260 | 18761231-18761259 | 18759305-18759333 | 80.65      | 31               |

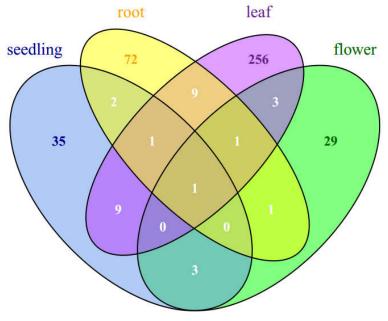




## Exonic circRNAs(CircRNA474) was detected in flower and Leaf but not in seedling



## GO enrichment of tissue-specific circRNAs host genes



Leaf

Root

