Table S3. Number of Arabidopsis genes with homologs expressed in the leaves and flowers of Adzuki bean

|  |  |  |
| --- | --- | --- |
|  | No. of Arabidopsis genes | No. of Arabidopsis genes with homologs expressed in the leaves and flowers of Adzuki bean |
|  | Both | Leaf | Flower | None |
| Light perception | 7 | 7 | 0 | 0 | 0 |
| Circadian clock | 25 | 22 | 2 | 0 | 1 |
| Photoperiodic pathway | 20 | 12 | 8 | 0 | 0 |
| Floral repressor  | 12 | 5 | 4 | 0 | 3 |
| Floral pathway integrator | 19 | 6 | 6 | 5 | 2 |
| Meristem identity | 1 | 1 | 0 | 0 |  |
| Total | 84 | 53 | 20 | 5 | 6 |