Table S5 Differential genes for flavonoid synthesis

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| --- | --- | --- | --- |
| Gene Name | log2FC | regulated | Gene Description |
| LOC106770756 | -1.08028733134 | down | dihydroflavonol 4-reductase-like（DFR） |
| LOC106763888 | -1.95992321599 | down | flavonol synthase/flavanone 3-hydroxylase（FLS） |
| LOC106775585 | -2.40518623386 | down | spermidine hydroxycinnamoyl transferase-like |
| LOC106776117 | -1.64889745637 | down | spermidine hydroxycinnamoyl transferase |
| LOC106766157 | 6.05383327868 | up | chalcone synthase（CHS） |
| [LOC106766188](https://report.majorbio.com/refrna/geneset_view/seq_id/gene-LOC106766188/task_id/v59g_n0hbsc47j4q7e2ro41v9br.html" \t "https://report.majorbio.com/refrna/geneset_view/seq_id/gene-LOC106766188/task_id/_blank) | 4.16623410615 | up | chalcone synthase（CHS） |