

Table 1 Prediction of genes related to anthocyanin in colored potato

GO ID	GO term	GO function classification	Gene name of GO annotation
GO:0031540	Regulation of anthocyanin biosynthetic process	Biological process	MSTRG.16141.2; PGSC0003DMT400036283; PGSC0003DMT400036281
GO:0009718	Anthocyanin-containing compound biosynthetic process	Biological process	PGSC0003DMT400078477; PGSC0003DMT400078476; PGSC0003DMT400078474