

Cytological characterization and allelism testing of anther developmental mutants identified in a screen of maize male sterile lines

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Maize multiple archesporial cells 1 (mac1), an ortholog of rice TDL1A, modulates cell proliferation and identity in early anther development

Wang, Chung-Ju; Nan, Guo-Ling; Kelliher, Timothy; **Timofejeva, Ljudmilla** Development 2012 / p. 2594-2603 : ill

<https://journals.biologists.com/dev/article/139/14/2594/45182/Maize-multiple-archesporial-cells-1-mac1-an>

Regulation of cell divisions and differentiation by MALE STERILITY32 is required for anther development in maize

Moon, Jihyun; Skibbe, David; **Timofejeva, Ljudmilla** The plant journal 2013 / p. 592-602 : ill <https://doi.org/10.1111/tpj.12318> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)