

Review of: "Changes of starch and sucrose content and related gene expression during the growth and development of Lanzhou lily bulb"

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Potential competing interests: The author(s) declared that no potential competing interests exist.

Lanzhou lily, a product of geographic indication of Lanzhou, is famous for its bulb which can be used as food materials and medicine. The present study determined the accumulation of photosynthates during a life cycle of Lanzhou lily, which is an important indicator of its quality. In addition, the authors also estimate the expression of several genes related to the synthesis and transformation of sucrose and starch. These results can help improve the agricultural practice of Lanzhou lily towards higher yield and quality.