## **RETRACTION NOTE**



## Retraction Note: Cloning and characterization of *TaPUB4*, a U-box gene from common wheat (*Triticum aestivum* L.) involved in regulation of pollen development by influencing sucrose-starch pathway in anther

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The Editor-in-Chief has retracted this article [1] at the request of the first and last author. Following publication, the first and last author have stated that the quantitative real-time PCR (qPCR) analysis was outsourced to a third party. Concerns were raised regarding the statistical methods in the expression levels, but the authors have been unable to obtain the underlying data. The data reported in this article are therefore unreliable. All authors agree to this retraction.

## Reference

Zhang W, Wang L, Wang Y et al (2020) Cloning and characterization of TaPUB4, a U-box gene from common wheat (*Triticum aestivum* L.) involved in regulation of pollen development by influencing sucrose-starch pathway in anther. Mol Breeding 40:56. https://doi.org/10.1007/s11032-020-01138-4

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