

Resource Summary Report

Generated by [dkNET](#) on Sep 16, 2026

Irys NLRS DNA labeling and Data collection

DOI:10.17504/protocols.io.gahbsb6

Type: Protocol

Proper Citation

Huang Zhihai, Xu Jiang, Xiao Shuiming, Liao Baosheng, Gao Yuan, Zhai Chaochao, Qiu Xiaohui, Xu Wen, Chen Shilin 2016. Irys NLRS DNA labeling and Data collection. protocols.io dx.doi.org/10.17504/protocols.io.gahbsb6

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.gahbsb6>

Authors: Huang Zhihai, Xu Jiang, Xiao Shuiming, Liao Baosheng, Gao Yuan, Zhai Chaochao, Qiu Xiaohui, Xu Wen, Chen Shilin

Group: GigaScience Press, BGI, GIGA, GigaScience Press

Summary: This protocol is provided by BioNano Genomics and was used in: Huang Zhihai, Xu Jiang, Xiao Shuiming, Liao Baosheng, Gao Yuan, Zhai Chaochao, Qiu Xiaohui, Xu Wen, Chen Shilin??(2016): Supporting data for 'Comparative optical genome analysis of two Pangolin species *Manis pentadactyla* and *Manis javanica*'. GigaScience Database.

Associated Publications:

Huang Zhihai, Xu Jiang, Xiao Shuiming, Liao Baosheng, Gao Yuan, Zhai Chaochao, Qiu Xiaohui, Xu Wen, Chen Shilin; Comparative optical genome analysis of two pangolin species: *Manis pentadactyla* and *Manis javanica*. Gigascience 2016 1-5. doi: [10.1093/gigascience/giw001](https://doi.org/10.1093/gigascience/giw001)

Affiliations: GigaScience, GigaScience, GigaScience, GigaScience, GigaScience, GigaScience, GigaScience, GigaScience

External URL:

<https://academic.oup.com/gigascience/article/doi/10.1093/gigascience/giw001/2756882/Comparative-optical-genome-analysis-of-two>

Version: 1

Publication Date: 2016

Proper Citation: Huang Zhihai, Xu Jiang, Xiao Shuiming, Liao Baosheng, Gao Yuan, Zhai Chaochao, Qiu Xiaohui, Xu Wen, Chen Shilin 2016. Irys NLRS DNA labeling and Data collection. protocols.io dx.doi.org/10.17504/protocols.io.gahbsb6

Record Creation Time: 20210329T220517+0000

Record Last Update: 20210329T220833+0000

Data and Source Information

Source: