

Qilu Children's Hospital of Shandong University

Report of G-banding Karyotyping

Name: SDQLCHi054-A Department: Pediatric Research Institute Test Date: 14 December 2021

Sex: Male Sample Type: IPS Submitting Physician: -

Age: 1 year and 1 month Clinical Diagnosis: Mental Retardation Number: 20211214-LZNS

Project Name: G-banding Karyotyping

6 7 8 9 10 11 12

13 14 15 16 17 18

19 20 21 22 X Y

Karyotype Diagnosis: 46,XY

Result Interpretation: This karyotype is a normal male chromosome karyotype

Suggest: Genetic counseling

Report Date: 28 December 2021 Tester: Yuqiang Lv Auditor: Yi Liu