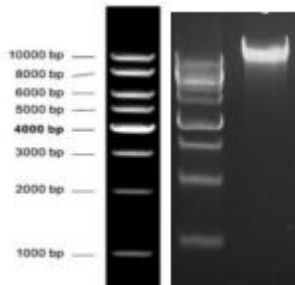


CERTIFICATE OF ANALYSIS

General information

| | |
|---------------------|--|
| Name | Prader-Willi syndrome (46,XY,del(15)(q11.2q13)) Reference Standard |
| Cat. No. | CBPJ0007 |
| Lot No. | CBFA23081405 |
| Format | Genomic DNA |
| Genotype | Prader-Willi syndrome (46,XY,del(15)(q11.2q13)) |
| Buffer | Tris-EDTA |
| Storage Conditions | 2~8°C |
| Date of Manufacture | 2023/08/14 |
| Expiry | 36 months from the date of manufacture |

Quality Control

| Test Items | Standard | Results | Passed |
|--------------------------------------|---------------------|---|--------|
| Quantity | 1.00 µg/vial*1 vial | 1.00 µg/vial*1 vial | √ |
| Concentration | 40.00 ng/uL±10% | 44.00 ng/uL by Qubit 3.0 detection | √ |
| OD ₂₆₀ /OD ₂₈₀ | 1.7~2.1 | 1.86 by Nanodrop detection | √ |
| DNA electrophoresis | No Degradation |  <p>M 1</p> <p>M: Marker 1: Prader-Willi syndrome (46,XY,del(15)(q11.2q13)) Reference Standard</p> | √ |

Caution:

For research use only.

If you have any questions about the Certificate of Analysis, please contact us.

Certified by: 彭亚楠 Date:2025/04/02

刘明 Date:2025/04/02