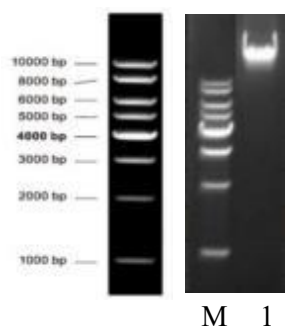


# CERTIFICATE OF ANALYSIS

## General information

Name	Prader-Willi syndrome (46,XY,del(15)(q11.2q13.1)) Reference Standard
Cat. No.	CBPJ0018
Lot No.	CBFA24102106
Format	Genomic DNA
Genotype	Prader-Willi syndrome (46,XY,del(15)(q11.2q13.1))
Buffer	Tris-EDTA
Storage Conditions	2~8°C
Date of Manufacture	2024/10/21
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%	41.20 ng/uL by Qubit 3.0 detection	√
OD <sub>260</sub> /OD <sub>280</sub>	1.7~2.1	1.84 by Nanodrop detection	√
DNA electrophoresis	No Degradation	 <p>M: Marker 1: Prader-Willi syndrome (46,XY,del(15)(q11.2q13.1)) 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