

## **CERTIFICATE OF ANALYSIS**

## **General information**

O 011 01 W1 111 01 111 W1 011				
Name	Angelman syndrome (46,XY,del(15)(q11.2q13.1)) Reference Standard			
Cat. No.	CBPJ0017			
Lot No.	CBFA23090509			
Format	Genomic DNA			
Genotype	Angelman syndrome (46,XY,del(15)(q11.2q13.1))			
Buffer	Tris-EDTA			
Storage Conditions	2~8°C			
Date of Manufacture	2023/09/05			
Expiry	36 months from the date of manufacture			

Quality Control

Quality Control				
<b>Test Items</b>	Standard	Results	Passed	
Quantity	1.00 µg/vial*1 vial	1.00 μg/vial*1 vial	1	
Concentration	40.00 ng/uL±10%	44.00 ng/uL by Qubit 3.0 detection	V	
OD <sub>260</sub> /OD <sub>280</sub>	1.7~2.1	1.82 by Nanodrop detection	V	
DNA electrophoresis	No Degradation	M 1  M: Marker  1: Angelman syndrome (46,XY,del(15)(q11.2q13.1)) Reference Standard	<b>√</b>	

## **Caution:**

For research use only.

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

Certified by: **基本** Date:2025/04/02 Date:2025/04/02