

## **CERTIFICATE OF ANALYSIS**

## **Product information**

Name	MET Amplification Reference Standard		
Catalog No.	CBP40038		
Lot No.	CGFA23041801		
Format	Genomic DNA		
Copy number variation	Amplification		
Measured CNV	33 (DdPCR)		
Ploidy	3.99		
Buffer	Tris-EDTA		
Storage Conditions	-20°C		
Date of Manufacture	2023/04/18		
Expiry	36 months from the date of manufacture		

**Quality Control** 

Test Items	Standard	Results	Passed
Quantity	1.00 µg/vial*4 vials	1.00 μg/vial*4 vials	1
Concentration	40.00 ng/uL±10%	41.50 ng/uL by Qubit 3.0 detection	
$OD_{260}/OD_{280}$	1.7~2.1	1.80 by Nanodrop detection	
DNA electrophoresis	No Degradation	1kb ladder	<b>V</b>
Copy Number	Amplification	CN=33.4 by DdPCR detection	√

## **Caution:**

For research use only.

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

Certified by: Date:\*\*\*\*

Date:\*\*\*\*

Date:\*\*\*\*

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