

CERTIFICATE OF ANALYSIS

Product information

Name	ERBB2 Amplification Reference Standard	
Catalog No.	CBP40047	
Lot No.	CGFA23030702	
Format	Genomic DNA	
Copy number variation	Amplification	
Measured CNV	143 (DdPCR)	
Ploidy	2.61	
Buffer	Tris-EDTA	
Storage Conditions	4°C	
Date of Manufacture	2023/03/07	
Expiry	36 months from the date of manufacture	

Quality Control

Test Items	Standard	Results	Passed
Quantity	1.00 μg/vial*5 vials	1.00 μg/vial*5 vials	
Concentration	40.00 ng/uL±10%	42.10 ng/uL by Qubit 3.0 detection	\checkmark
OD ₂₆₀ /OD ₂₈₀	1.7~2.1	1.78 by Nanodrop detection	
DNA electrophoresis	No Degradation	Ikb ladder Ikb la	1
Copy number	Amplification	CN=143 by DdPCR detection	

Caution:

For research use only.

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

Certified by: 小时 Date:**** 項望 Date:****

No.222 Changhong Road, Yuhua District,Nanjing,Jiangsu www.cobioer.com Tel: 4008-750-250 QQ: 4008-750-250 Email: sales@cobioer.com