

CERTIFICATE OF ANALYSIS

Product information

Name	TP53 Loss Reference Standard
Catalog No.	CBP40030
Lot No.	CBFA23071706
Format	Genomic DNA
Copy number variation	Loss
Measured CNV	0 (NGS)
Ploidy	N/A
Buffer	Tris-EDTA
Storage Conditions	4°C
Date of Manufacture	2023/07/17
Expiry	36 months from the date of manufacture

Quality Control

Quanty Control			
Test Items	Standard	Results	Passed
Quantity	1.00 μg/vial*1 vial	1.00 μg/vial*1 vial	V
Concentration	30.00 ng/uL±10%	30.60 ng/uL by Qubit 3.0 detection	V
OD_{260}/OD_{280}	1.7~2.1	1.76 by Nanodrop detection	√
DNA electrophoresis	No Degradation	1kb ladder	V
Copy number	Loss	CN=0 by DdPCR detection	√

Caution:

For research use only.

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

Certified by: Date:***

1 Parallel Date:***

Tel: 4008-750-250

QQ: 4008-750-250

Email: sales@cobioer.com