Tel: 4008-750-250

QQ: 4008-750-250 Email: sales@cobioer.com



CERTIFICATE OF ANALYSIS

Product information

| Name | EZH2 p.Y646F Reference Standard |
|----------------------|--|
| Catalog No. | CBP10276 |
| Lot No. | CBFA23022302X |
| Format | Genomic DNA |
| DNA Change | c.1937A>T |
| AA Change | p.Y646F |
| Mutation Type | Substitution - Missense |
| Zygosity | Heterozygous |
| %AF | 33.33% |
| Transcript | ENST00000320356 |
| Chr position(GRCh37) | chr7:148508727 |
| Copy Number | 3 |
| Ploidy | 2.03 |
| Buffer | Tris-EDTA |
| Storage Conditions | 4°C |
| Date of Manufacture | 2023/02/23 |
| Expiry | 36 months from the date of manufacture |
| | |

Quality Control

| 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% | 40.10 ng/uL by Qubit 3.0 detection | |
| OD_{260}/OD_{280} | 1.7~2.1 | 1.87 by Nanodrop detection | |
| DNA electrophoresis | No Degradation | 1kb ladder | V |
| Genotype | Positive | 350 360 370 380 380 380 380 380 380 380 380 380 38 | V |





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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