

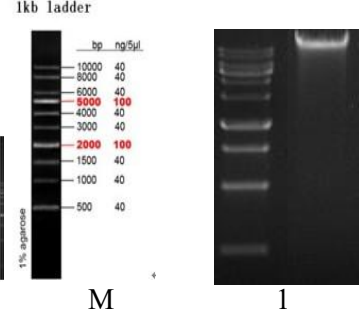
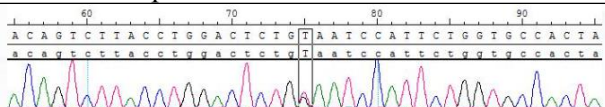
CERTIFICATE OF ANALYSIS

CTNNB1 p.G34V Reference Standard

Product information

| | |
|---------------------|--|
| Name | CTNNB1 p.G34V Reference Standard |
| Catalog No. | CBP10259 |
| Lot No. | CGD01253187 |
| Format | Genomic DNA |
| DNA Change | c.101G>T |
| AA Change | p.G34V |
| Mutation Type | Substitution - Missense |
| Zygoty | Heterozygous |
| Allelic Frequency | 50% |
| Transcript | ENST00000349496 |
| Copy Number | N/A |
| Ploidy | N/A |
| Buffer | Tris-EDTA |
| Storage Conditions | -20°C |
| Date of Manufacture | May-08-2021 |
| Expiry | 36 months from the date of manufacture |

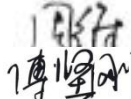

Quality Control

| Test Items | Standard | Results | Passed |
|--------------------------------------|-------------------|---|--------|
| Quantity | 5ug/vial*1vial | 5ug/vial*1vial | √ |
| Concentration | Qubit 3.0 | 40 ng/uL±10% | √ |
| OD ₂₆₀ /OD ₂₈₀ | 1.7~2.0 | 1.80 | √ |
| DNA electrophoresis | No Degradation |  <p>1kb ladder</p> <p>M: Marker 1: CTNNB1 p.G34V Reference Standard</p> | √ |
| Genotype | Sanger Sequencing |  | √ |

Caution:

For research use only.

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

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