

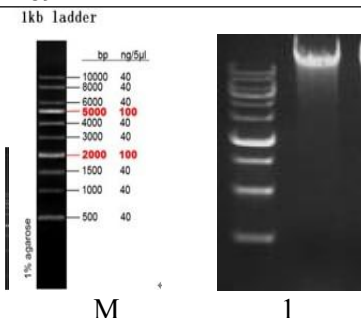
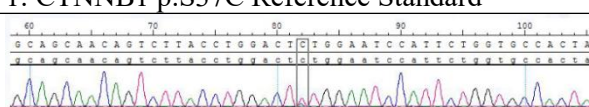
CERTIFICATE OF ANALYSIS

CTNNB1 p.S37C Reference Standard

Product information

Name	CTNNB1 p.S37C Reference Standard
Catalog No.	CBP10254
Lot No.	CGD94374299
Format	Genomic DNA
DNA Change	c.110C>G
AA Change	p.S37C
Mutation Type	Substitution - Missense
Zygoty	Heterozygous
Allelic Frequency	66.67%
Transcript	ENST00000349496
Copy Number	3
Ploidy	2.63
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	Mar.-05-2021
Expiry	36 months from the date of manufacture


Quality Control

Test Items	Standard	Results	Passed
Quantity	5ug/vial*3vials	5ug/vial*3vials	√
Concentration	Qubit 3.0	40 ng/uL±10%	√
OD ₂₆₀ /OD ₂₈₀	1.7~2.0	1.89	√
DNA electrophoresis	No Degradation	 <p>1kb ladder</p> <p>bp ng/5µL</p> <p>10000 40 8000 40 6000 40 4000 40 3000 40 2000 100 1500 40 1000 40 500 40</p> <p>M 1</p> <p>M: Marker 1: CTNNB1 p.S37C 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:****