Tel: 4008-750-250 QQ: 4008-750-250

Email: sales@cobioer.com



## **CERTIFICATE OF ANALYSIS**

## **Product information**

Name	CTNNB1 p.G34V Reference Standard
Catalog No.	CBP10259
Lot No.	CBD70876998
Format	Genomic DNA
DNA Change	c.101G>T
AA Change	p.G34V
Mutation Type	Substitution - Missense
Zygosity	Heterozygous
%AF	47.42%
Transcript	ENST00000349496
Chr position(GRCh37)	chr3:41266104
Copy Number	N/A
Ploidy	N/A
Buffer	Tris-EDTA
Storage Conditions	4°C
Date of Manufacture	2022/06/03
Expiry	36 months from the date of manufacture

**Quality Control** 

Quanty Co	71101 01		
Test Items	Standard	Results	Passed
Quantity	1.00 μg/vial*1 vial	1.00 μg/vial*1 vial	1
Concentration	30.00 ng/uL±10%	32.00 ng/uL by Qubit 3.0 detection	1
OD <sub>260</sub> /OD <sub>280</sub>	1.7~2.1	1.80 by Nanodrop detection	V
DNA electrophoresis	No Degradation	1kb ladder	√
Genotype	Positive	ACASTCTTACCTSSACTCTS[T]AATCCATTCTSSTSCACTA  WWW.W.W.W.W.W.W.W.W.W.W.W.W.W.W.W.W.W	<b>√</b>





## **Caution:**

For research use only.

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

Certified by: Date:\*\*\*

Date:\*\*\*

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