

CERTIFICATE OF ANALYSIS

Name	CTNNB1 p.G34E Reference Standard		
Catalog No.	CBP10258		
Lot No.	CBFA23071801		
Format	Genomic DNA		
DNA Change	c.101G>A		
AA Change	p.G34E		
Mutation Type	Substitution - Missense		
Zygosity	Heterozygous		
%AF	50.00%		
Transcript	ENST00000349496		
Chr position(GRCh37)	chr3:41266104		
Copy Number	2		
Ploidy	2.09		
Buffer	Tris-EDTA		
Storage Conditions	4°C		
Date of Manufacture	2023/07/18		
Expiry	36 months from the date of manufacture		

Product information

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%	43.20 ng/uL by Qubit 3.0 detection	
OD ₂₆₀ /OD ₂₈₀	1.7~2.1	1.76 by Nanodrop detection	
DNA electrophoresis	No Degradation	Ikb ladder M 1 M 1 M: Marker 1: CTNNB1 p.G34E Reference Standard	\checkmark
Genotype	Positive	By sanger sequencing	\checkmark

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Caution:

For research use only. If you have any questions about the Certificate of Analysis, please contact us.

Certified by: 月時行 Date:**** 項項合 Date:***

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