Tel: 4008-750-250

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CERTIFICATE OF ANALYSIS HRAS p.G12D Reference Standard

Product information

Name	HRAS p.G12D Reference Standard
Catalog No.	CBP10288
Lot No.	CGD05531947
Format	Genomic DNA
DNA Change	c.35G>A
AA Change	p.G12D
Mutation Type	Substitution - Missense
Zygosity	Heterozygous
Allelic Frequency	50%
Transcript	ENST00000397596
Copy Number	2
Ploidy	2.6
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	Oct29-2020
Expiry	36 months from the date of manufacture

Ouality Control

Quanty Control			
Test Items	Standard	Results	Passed
Quantity	1ug/vial*1vial	1ug/vial*1vial	V
Concentration	Qubit 3.0	40 ng/uL±10%	V
OD ₂₆₀ /OD ₂₈₀	1.7~2.0	1.78	V
DNA electrophoresis	No Degradation	1kb ladder	√
Genotype	Sanger Sequencing	20 30 60 60 A A A A A A A A A A A A A A A A	√

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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