Tel: 4008-750-250

QQ: 4008-750-250 Email: sales@cobioer.com



CERTIFICATE OF ANALYSIS EGFR p.H773_V774insNPH Reference Standard

Product information

Name	EGFR p.H773_V774insNPH Reference Standard
Catalog No.	CBP10411
Lot No.	GBD74121611
Format	Genomic DNA
DNA Change	c.2319_2320insAACCCCCAC
AA Change	p.H773_V774insNPH
Mutation Type	Insertion - In frame
Zygosity	Homozygous
Allelic Frequency	100%
Transcript	ENST00000275493
Copy Number	2
Ploidy	2.13
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	Feb28-2022
Expiry	36 months from the date of manufacture

Quality Control

Test Items	Standard	Results	Passed
Quantity	1ug/vial*1vial	lug/vial*1vial	1 asseu
Concentration	Qubit 3.0	40 ng/uL±10%	1
OD ₂₆₀ /OD ₂₈₀	1.7~2.0	1.81	1
DNA electrophoresis	No Degradation	1kb ladder	√





Genotype	Sanger Sequencing		\checkmark
%AF	100.00%	99.72% by DdPCR detection	

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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