

CERTIFICATE OF ANALYSIS

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AI-Edigene® EGFR p.S768I Reference Standard Plus			
CBP10405			
CGFA23032903			
Genomic DNA			
c.2303G>T			
p.S768I			
Substitution - Missense			
Homozygous			
100.00%			
ENST00000275493			
chr7:55249005			
2			
2.13			
Tris-EDTA			
4°C			
2023/03/29			
36 months from the date of manufacture			

Product information

Quality Control

Test Items	Standard	Results	Passed
Quantity	1.00 µg/vial*3 vials	1.00 µg/vial*3 vials	
Concentration	40.00 ng/uL±10%	40.00 ng/uL by Qubit 3.0 detection	\checkmark
OD ₂₆₀ /OD ₂₈₀	1.7~2.1	1.85 by Nanodrop detection	\checkmark
DNA electrophoresis	No Degradation	Ikb ladder	V
Genotype	Positive	By sanger sequencing	
%AF	100.00%	99.97% by DdPCR detection	

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Caution:

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

Certified by: Date:**** 1尊頃み Date:****

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