

CERTIFICATE OF ANALYSIS

Product information

Name	CCDC6(E1)-RET(E12) Fusion
Catalog No.	CBP20014R
Lot No.	CBFA24021921X
Format	RNA
Left Gene	CCDC6
Left Breakpoint	chr10:61665880:-
Right Gene	RET
Right Breakpoint	chr10:43612032:+
Ploidy	3.37
Buffer	RNase-free H ₂ O
Storage Conditions	-80°C
Date of Manufacture	2024/02/19
Expiry	12 months from the date of manufacture

Quality Control

Test Items	Standard	Results	Passed
Quantity	1.00 μg/vial*1 vial	1.00 μg/vial*1 vial	
Concentration	60.00 ng/uL±10%	65.90 ng/uL by Nanodrop detection	
OD ₂₆₀ /OD ₂₈₀	1.8~2.2	1.94 by Nanodrop detection	
RQN value	>8	9.36 by Qsep1 detection	
Genotype	Positive	CCACCATCOATCOATCOATCOAACTO CCACCATCOATCOATCOATCOAACTO CCACCATCOATCOATCOATCOATCOAACTO CCCACCTTACCATCOATCOATCOAACTO CCCACCTTACCATCOATCOATCOAACTO By Sanger Sequencing	N
Copy number	Positive	1107.25 copies/ng by DdPCR detection	

Caution:

For research use only.

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

Certified by: Date:**** 項唱和 Date:****

No.222 Changhong Road, Yuhua District, Nanjing, Jiangsu www.cobioer.com Tel: 4008-750-250 QQ: 4008-750-250 Email: sales@cobioer.com