

## **CERTIFICATE OF ANALYSIS**

## **Product information**

Name	CCDC6(E1)-RET(E12) Fusion
Catalog No.	CBP20014R
Lot No.	CBFA22122708
Format	RNA
Left Gene	CCDC6
Left Breakpoint	chr10:61665880:-
Right Gene	RET
Right Breakpoint	chr10:43612032:+
Ploidy	3.37
Buffer	RNase-free H <sub>2</sub> O
Storage Conditions	-80°C
Date of Manufacture	Dec27-2022
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%	63.10 ng/uL by Nanodrop detection	
OD <sub>260</sub> /OD <sub>280</sub>	1.8~2.2	1.94 by Nanodrop detection	
RQN value	>9	9.1 by Qsep1 detection	
Genotype	Positive	<u>GCCAGCGTTACCATCGAGGATCCAAAGTG</u> <u>GCCAGCGTTACCATCGAAGGATCCAAAGTG</u> <u>GCCAGCGTTACCATCGAAGGATCCAAAGTG</u> <u>GCCAGCGTTACCATCGAAGGATCCAAAGTG</u> <u>GCCAGCGTTACCATCGAAGGATCCAAAGTG</u> By Sanger Sequencing	N
Copy number	Positive	1507.11 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: 月前 Date:\*\*\*\* 項望み Date:\*\*\*\*

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