

CERTIFICATE OF ANALYSIS

Product information

Name	AI-Edigene® CCDC6(E1)-RET(E12) p.V804M Fusion
Catalog No.	CBP20154R
Lot No.	CBFA23092504
Format	RNA
Left Gene	CCDC6
Left Breakpoint	chr10:61665880:-
Right Gene	RET
Right Breakpoint	chr10:43612032:+
Ploidy	1.98
Buffer	RNase-free H ₂ O
Storage Conditions	-80°C
Date of Manufacture	2023/09/25
Expiry	12 months from the date of manufacture

Quality Control

Quanty Control			
Test Items	Standard	Results	Passed
Quantity	1.00 μg/vial*1 vial	1.00 μg/vial*1 vial	V
Concentration	60.00 ng/uL±10%	63.10 ng/uL by Nanodrop detection	V
OD ₂₆₀ /OD ₂₈₀	1.8~2.2	1.98 by Nanodrop detection	√
RQN value	>9	9.32 by Qsep1 detection	
Genotype	Positive	A G C C A G C G T T A C C A T C G A G G A T C C A A A G T G G G A A G C C A G C G T T A C C A T C G A G G A T C C A A A G T G G A A G C C A G C G T T A C C A T C G A G G A T C C A A A G T G G A A G C C A G C G T T A C C A T C G A G G A T C C A A A G T G G A A G C C A G C G T T A C C A T C G A G G A T C C A A A G T G G A A G C C A G C G T T A C C A T C G A G G A T C C A A A G T G G A G C C A G C G T T A C C A T C G A G G A T C C A A A G T G G A G C C A G C G T T A C C A T C G A G G A T C C A A A G T G G A G C C A G C G T T A C C A T C G A G G A T C C A A A G T G G A G C C A G C G T T A C C A T C G A G G A T C C A A A G T G G A G C C A G C G T T A C C A T C G A G G A T C C A A A G T G G A G C C A G C G T T A C C A T C G A G G T C C C A A A T A C G A G C C A G C G T T A C C A T C G A G G T C C C A A A T A C G A G C C A G C G T T A C C A T C G A G G T C C C A A A T A C G A G C C A G C G T T A C C A T C G A G G T C C C A A A T A C G A G C C A G C G T T A C C A T C G A G G A T C C A A A G T G G A G C C A G C G T T A C C A T C G A G G A T C C A A A G T G G A G C C A G C G T T A C C A T C G A G G A T C C A A A G T G G A G C C A G C G T T A C C A T C G A G G A T C C A A A G T G G A G C C A G C G T T A C C A T C G A G G T C C A A A T A C G A G C C A G C G T T A C C A T C G A G G T C C A A A T A C G A G C C A G C G T T A C C A T C G A G G T C C A A A T A C G A G C C A G C G T T A C C A T C G A G G T C C C A A A T A C G A G C C A G C G T T A C C A T C G A G G T C C C A A A T A C G A G C C A G C G T T C C A T C G A G G T C C C A A A T A C G A G C C A G C G T T C C A T C G A G G T C C C A A A T A C G A G C C A G C G T T C C A T C G A G G T C C C A A A T A C G A G C C A G C G T T C C C A T C G C C A A A T A C G A G C C A G C T T C C C T C C T C T C T C T C T C	V
Copy number	Positive	3498 copies/ng by DdPCR detection	V

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