


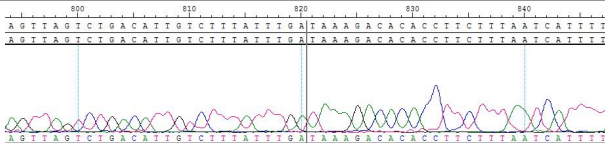
CERTIFICATE OF ANALYSIS

AI-Edigene™ EML4(E18)-ALK (E20) v2 Fusion

Product information

Name	AI-Edigene™ EML4(E18)-ALK (E20) v2 Fusion
Catalog No.	CBP20196R
Lot No.	CGD2020091205
Format	RNA
Left Gene	EML4(E18)
Left Breakpoint	chr2:42543844:+
Right Gene	ALK (E20)
Right Breakpoint	chr2:29446566:-
Ploidy	1.98
Buffer	RNase-free H2O
Storage Conditions	-80°C
Date of Manufacture	Sep.-12-2020
Expiry	12 months from the date of manufacture


Quality Control

Test Items	Standard	Results	Passed
Quantity	5ug/vial*1vial	5ug/vial*1vial	√
Concentration	Qubit 3.0	60 ng/uL±10%	√
OD ₂₆₀ /OD ₂₈₀	1.8~2.1	1.96	√
DNA electrophoresis	No Degradation	 <p>M 1 M: Marker 1: AI-Edigene™ EML4(E18)-ALK (E20) v2 Fusion</p>	√
Genotype	Sanger Sequencing		√

Caution:

For research use only.

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

Certified by:  Date:****

 Date:****