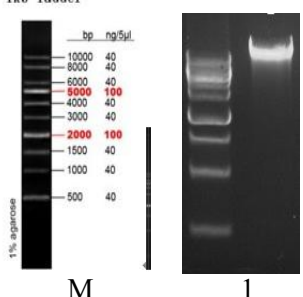
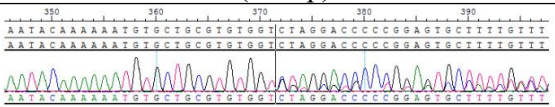


CERTIFICATE OF ANALYSIS

Product information

Name	BRCA2 Insertion(216bp)
Catalog No.	CBP10552
Lot No.	CGFA23042401
Format	Genomic DNA
Break Point	13:32891201:+
Trans Class	Dup-like CTAGGACCCCCGGAGTGCTTTTGTTTATGTAGCTTACCAT ATTAGAAATTTAAAATAAGAATTTAAGGCTGGGCGTGG TGGCTCACGCCTGTAATCCCAGCACTTTGGGAGGCCGAG GTGGGCGGATCACTTGAGGCCAGAAGTTTGAGACCAGCC TGGCCAACATGGTGAAACCCTATCTCTACTAAAAATACA AAAAATGTGCTGCGTGTGGT
%AF	N/A
Chr position(GRCh37)	N/A
Copy Number	2
Ploidy	3.04
Buffer	Tris-EDTA
Storage Conditions	4°C
Date of Manufacture	2023/04/24
Expiry	36 months from the date of manufacture


Quality Control

Test Items	Standard	Results	Passed
Quantity	1.00 µg/vial*6 vials	1.00 µg/vial*6 vials	√
Concentration	40.00 ng/uL±10%	40.00 ng/uL by Qubit 3.0 detection	√
OD ₂₆₀ /OD ₂₈₀	1.7~2.1	1.78 by Nanodrop detection	√
DNA electrophoresis	No Degradation	1kb ladder  M: Marker I: BRCA2 Insertion(216bp)	√
Genotype	Positive	 By sanger sequencing	√

Caution:

For research use only.

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

Certified by:  Date:****

 Date:****