

Data Sheet

Product Name: Paraffin Tissue Section - Human Breast Tumor, BRCA Characterized

Catalog No.: T2235086BRCA

Lot No.: C607382

Species: Human Mouse Rat Monkey (Rh) Guinea Pig Porcine
 Bovine Hamster Dog Monkey (Cy) Rabbit Plant

Tissue Type: Normal Adult Fetal Tumor Disease Cell line

Tissue Name: Breast, right mammary gland

Tumor Size: 3x3.5cm

Donor Information: H24613T, Race: Caucasian

Male: _____ year(s) old

Female: 56 year(s) old

Pathological Diagnosis: Invasive Ductal Carcinoma, Stage II T2N1aMx

ER	PR	Her2
-	-	+

Location: Breast, Right

BRCA1&2 Characterization:

Region	Chromosome	Position	Reference Allele	Variant Allele	Depth	Variant Reads	Variant Frequency	Cosmic ID*
BRCA2	chr13	32890572	G	A	22544	11463	0.508	COSN15653643 COSN15655157 COSN17153841
BRCA2	chr13	32906729	A	C	11455	5604	0.489	COSM147663 COSM3753646
BRCA2	chr13	32911888	A	G	10086	5107	0.506	COSM4415775 COSM4415776
BRCA2	chr13	32913055	A	G	10033	10028	1.000	
BRCA2	chr13	32915005	G	C	11751	11747	1.000	COSM4147689 COSM4147690
BRCA2	chr13	32915410	CAATT	C	18084	9100	0.503	
BRCA2	chr13	32929387	T	C	16269	16257	0.999	
BRCA1	chr17	41231419	G	A	23875	5579	0.234	
BRCA1	chr17	41231432	A	T	23891	5622	0.235	

* Illumina's DNA Amplicon software was used to report variant information. This particular version of the software uses information from COSMIC v84 and therefore many legacy COSMIC IDs may be reported.

Components:

1. 5 slides per package
2. Certificate of Analysis

FOR IN VITRO RESEARCH USE ONLY

APPROVED BY: _____

