

Data Sheet

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

Catalog No.: T2235086BRCA

Lot No.: C607424

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

Tumor Size: N/A

Donor Information: H50265T, Race: Caucasian

Male: _____ year(s) old

Female: 81 year(s) old

Pathological Diagnosis: Invasive Ductal Carcinoma, Stage II pT1cN1aM0

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	32912299	T	C	6249	5501	0.880	COSM6849606
BRCA2	chr13	32913055	A	G	11750	11741	0.999	
BRCA2	chr13	32915005	G	C	13397	13391	1.000	COSM4147689 COSM4147690
BRCA2	chr13	32929387	T	C	10652	10645	0.999	
BRCA1	chr17	41231419	G	A	25165	11591	0.461	
BRCA1	chr17	41231432	A	T	25256	11687	0.463	
BRCA1	chr17	41246481	T	C	17558	15896	0.905	COSM3755568 COSM3755569
BRCA1	chr17	41251931	G	A	9919	9137	0.921	COSN17133959 COSN17134829 COSN17137569 COSN17143393 COSN17144227 COSN17146990 COSN17152557

* 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: _____

