

Data Sheet

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

Catalog No.: T2235086BRCA

Lot No.: C607402

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

Tumor Size: 20x10x6.5 cm

Donor Information: H24876T, Race: Caucasian

Male: _____ year(s) old

Female: 87 year(s) old

Pathological Diagnosis: Invasive Mucinous Carcinoma, Stage III T4bN3aMx

ER	PR	Her2
+	+	+

Location: Breast, Right

BRCA1&2 Characterization:

Region	Mutation ID	Chromosome	Position	Reference Allele	Variant Allele	Depth	Variant Reads	Variant Frequency
BRCA1	chr17_41246481_T_C	chr17	41246481	T	C	35890	14725	0.4103
BRCA1	chr17_41251931_G_A	chr17	41251931	G	A	37561	16928	0.4507
BRCA2	chr13_32890572_G_A	chr13	32890572	G	A	23774	23510	0.9889
BRCA2	chr13_32911888_A_G	chr13	32911888	A	G	7534	7427	0.9858
BRCA2	chr13_32913055_A_G	chr13	32913055	A	G	8175	7991	0.9775
BRCA2	chr13_32915005_G_C	chr13	32915005	G	C	6060	5979	0.9866
BRCA2	chr13_32915410_CAATT_C	chr13	32915410	CAATT	C	15360	14990	0.9759
BRCA2	chr13_32929387_T_C	chr13	32929387	T	C	9920	9859	0.9939

Components:

1. 5 slides per package
2. Certificate of Analysis

FOR IN VITRO RESEARCH USE ONLY

APPROVED BY: _____

