

Data Sheet

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

Catalog No.: T2235086BRCA

Lot No.: C607410

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: 3x2.5; 2.5x2; 2x1.5 cm

Donor Information: H24885T, Race: Caucasian

Male: _____ year(s) old

Female: 60 year(s) old

Pathological Diagnosis: Invasive Ductal Carcinoma, Stage III T2(multiple)N2aMx

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_41245683_G_A	chr17	41245683	G	A	12107	7658	0.6325
BRCA2	chr13_32906480_A_C	chr13	32906480	A	C	32757	17305	0.5283
BRCA2	chr13_32906980_A_G	chr13	32906980	A	G	19258	9934	0.5158
BRCA2	chr13_32910351_G_T	chr13	32910351	G	T	14209	7779	0.5475
BRCA2	chr13_32910721_T_C	chr13	32910721	T	C	10012	5141	0.5135
BRCA2	chr13_32911463_A_G	chr13	32911463	A	G	11591	6343	0.5472
BRCA2	chr13_32912299_T_C	chr13	32912299	T	C	12986	5684	0.4377
BRCA2	chr13_32913055_A_G	chr13	32913055	A	G	10710	10541	0.9842
BRCA2	chr13_32915005_G_C	chr13	32915005	G	C	11496	11288	0.9819
BRCA2	chr13_32929387_T_C	chr13	32929387	T	C	19419	19281	0.9929
BRCA2	chr13_32929478_C_T	chr13	32929478	C	T	16963	9117	0.5375
BRCA2	chr13_32936646_T_C	chr13	32936646	T	C	17380	9300	0.5351
BRCA2	chr13_32953388_T_C	chr13	32953388	T	C	28919	15825	0.5472

Components:

1. 5 slides per package
2. Certificate of Analysis

FOR IN VITRO RESEARCH USE ONLY

APPROVED BY: _____

