

Product datasheet for CP648319

Tissue Protein Lysate, Breast

Product data:

Product Type:	Tissue Protein Lysates
Disease State:	Cancer
Diagnosis Category:	Breast Cancer
Tissue:	Breast
Frozen Sample ID:	FR65EE51D6
Case ID:	CU0000014786
Prep:	Not applic
Vial ID:	FR65EE51D6
Tissue of Origin:	Breast
Site of Finding:	Breast
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Adenocarcinoma of breast, ductal
Normal:	10%
Lesional:	0%
Tumor:	70%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	20%
Necrosis:	0%
CASE Diagnosis (from medical center path report):	Adenocarcinoma of breast, ductal
Age:	53
Gender:	Female
Tumor Grade:	Nottingham G3: 8-9 points High combined grade (unfavorable)



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Minimum Stage Grouping:	IIIA
T (Extent of Primary Tumor):	T2
N (Lymph node metastasis):	N2a
M (Distant metastasis):	MX
Diagnostic Test Results:	Progesterone receptor ~ PR ! by IHC,Positive. Estrogen receptor ~ ER ! by IHC,Positive. HER2 ~ ERBB2 ~ Neu ! by IHC,Negative
Storage:	Store the tissue lysate at -80°C.
Stability:	These products are stable for one year from date of shipping when stored at -80°C without repeated freeze/thaws.