

Product datasheet for CP541360

Tissue Protein Lysate, Breast

Product data:

Product Type: Tissue Protein Lysates

Disease State: Cancer

Diagnosis Category: Breast Cancer

Tissue: Breast

Frozen Sample ID: FR0003E475

Case ID: CI0000016835

Prep: Not applic

FR0003E475 Vial ID:

Tissue of Origin: Breast

Site of Finding: **Breast** Appearance: Tumor

Sample Diagnosis (from

Adenocarcinoma of breast, ductal

Pathology Verification):

Normal: 10%

Lesional: 0%

70% Tumor:

Tumor Hypo/Acellular 0%

Stroma:

Tumor Hypercellular 10%

Stroma:

10% **Necrosis:**

CASE Diagnosis (from

medical center path

report):

Adenocarcinoma of breast, ductal

55 Age:

Gender: Female

Race: Black or African American



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Tissue Protein Lysate, Breast - CP541360

Tumor Grade: Nottingham G3: 8-9 points High combined grade (unfavorable)

Minimum Stage

Grouping:

IIIC

T (Extent of Primary

Tumor):

T2

N (Lymph node

metastasis):

N3a

M (Distant metastasis): MX

Diagnostic Test Results: Progesterone receptor ~ PR! by IHC,Positive. Estrogen receptor ~ ER! by IHC,Positive.

ERBB2, Not amplified. HER2 ~ ERBB2 ~ Neu! by IHC, Borderline

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.