

## Product datasheet for CP629057

## **Tissue Protein Lysate, Breast**

## **Product data:**

**Product Type:** Tissue Protein Lysates

**Disease State:** Cancer

**Diagnosis Category: Breast Cancer** 

Tissue: Breast

Frozen Sample ID: FR5B33960A

Case ID: CU0000006470

Prep: Not applic

Vial ID: FR5B33960A

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

Sample Diagnosis (from

Pathology Verification):

Adenocarcinoma of breast, ductal

Normal: 0%

Lesional: 0%

Tumor: 50%

Tumor Hypo/Acellular 50%

Stroma:

Tumor Hypercellular 0%

Stroma:

0% **Necrosis:** 

notes from H&E review: (Hypo/Acellular): Fibrosis

**CASE Diagnosis (from** 

**Pathology Verification** 

medical center path

report):

Adenocarcinoma of breast, ductal

Tumor: 50% ductal carcinoma in situ, 50% invasive component. Tumor Stroma

27 Age:



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## **Tissue Protein Lysate, Breast - CP629057**

**Gender:** Female

**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):

N3

M (Distant metastasis): MX

Diagnostic Test Results: Progesterone receptor ~ PR! by IHC,Positive. Estrogen receptor ~ ER! by IHC,Positive. HER2 ~

ERBB2 ~ Neu! by IHC, Positive, strong

**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.