

Product datasheet for CP537436

Tissue Protein Lysate, Breast

Product data:

Product Type: Tissue Protein Lysates

Disease State: Cancer

Diagnosis Category: Breast Cancer

Tissue: Breast

Frozen Sample ID: FR000359D0 Case ID: CI0000015080 Prep: Not applic

Vial ID: FR000359D0

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

Sample Diagnosis (from Adenocarcinoma of breast, ductal

Pathology Verification):

Normal: 0% Lesional: 0% 80% Tumor:

Tumor Hypo/Acellular 0%

Stroma:

Tumor Hypercellular 20%

Stroma:

0% **Necrosis:**

CASE Diagnosis (from

medical center path

report):

Age:

57

Gender: Female

Race: White or Caucasian OriGene Technologies, Inc.

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Adenocarcinoma of breast, ductal



Tissue Protein Lysate, Breast - CP537436

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

Minimum Stage

Grouping:

ΙΙΒ

T (Extent of Primary

Tumor):

T2

N (Lymph node

metastasis):

N1mi

M (Distant metastasis): MX

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

strong. ERBB2, Not amplified. HER2 ~ ERBB2 ~ Neu! by IHC, Positive, weak

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.