

## **Product datasheet for CP530796**

## **Tissue Protein Lysate, Liver**

## **Product data:**

**Product Type:** Tissue Protein Lysates

**Disease State:** Cancer

**Diagnosis Category:** Liver Cancer

Tissue: Liver

**Frozen Sample ID:** FR0003209B **Case ID:** Cl0000012342

Prep: Not applic
Vial ID: FR0003209B

Tissue of Origin: Liver
Site of Finding: Liver
Appearance: Tumor

Sample Diagnosis (from Cholangiocarcinoma of liver

Pathology Verification):

Normal: 0% Lesional: 0% Tumor: 25%

Tumor Hypo/Acellular 5%

Stroma:

Tumor Hypercellular 0%

Stroma:

Necrosis: 70%

CASE Diagnosis (from medical center path

report):

Age: 53

Gender: Male

Race: White or Caucasian

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Cholangiocarcinoma of liver



## **Tissue Protein Lysate, Liver - CP530796**

**Tumor Grade:** AJCC G2: Moderately differentiated

Minimum Stage

**Grouping:** 

IIIA

T (Extent of Primary

Tumor):

T3

N (Lymph node

metastasis):

NX

M (Distant metastasis): MX

MX

Storage:

Store the tissue lysate at -80  $^{\circ}\text{C}.$ 

Stability:

These products are stable for one year from date of shipping when stored at -80°C without

repeated freeze/thaws.