

## **Product datasheet for CS531146**

Bile duct

## **Frozen Tissue Sections, Bile duct**

## **Product data:**

Tissue:

**Product Type:** Frozen Sections

Disease State: Cancer

Frozen Sample ID: FR0003844A

Case ID: CI0000012533

Tissue of Origin: Bile duct

Site of Finding: Liver

**Appearance:** Tumor

Sample Diagnosis (from Pathology Verification):

Cystadenocarcinoma of liver

Cystadenocarcinoma of liver

Normal: 0%

Lesional: 0%

Tumor: 30%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 0%

Stroma:

Necrosis: 65%

CASE Diagnosis (from

medical center path

report):

5%

**Age:** 67

**Gender:** Female

Tumor Grade: Not Reported

Minimum Stage

Grouping:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn







T (Extent of Primary

Tumor):

pT1

N (Lymph node

pNX

metastasis):

M (Distant metastasis): pMX

**Storage:** Store frozen tissue sections at -80°C.

Stability: All frozen tissue sections are stable for 1 year from date of purchase if stored at -80°C

without repeated freeze/thaws.