

## Product datasheet for **CS533229**

### Frozen Tissue Sections, Prostate

#### Product data:

Product Type:	Frozen Sections
Disease State:	Other Disease
Diagnosis Category:	Prostatitis
Tissue:	Prostate
Frozen Sample ID:	FR0002FECF
Case ID:	CI0000013243
Tissue of Origin:	Prostate
Site of Finding:	Prostate
Appearance:	L
Sample Diagnosis (from Pathology Verification):	Prostatitis, chronic
Normal:	0%
Lesional:	100%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	Inflammation: Moderate Mixed inflammatory infiltrate; Non Tumor Structures: 45% Epithelium, 55% Fibromuscular stroma



**CASE Diagnosis (from medical center path report):** Adenocarcinoma of prostate

**Age:** 59

**Gender:** Male

**Race:** White or Caucasian

**Tumor Grade:** Gleason Score: 3+3=6/10

**Minimum Stage Grouping:** I

**T (Extent of Primary Tumor):** T1a

**N (Lymph node metastasis):** N0

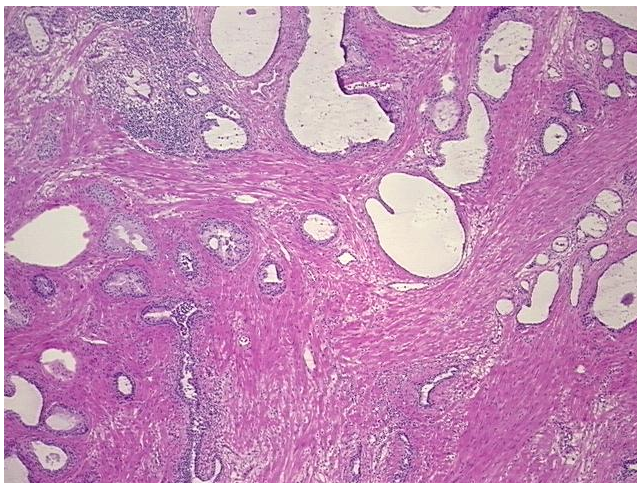
**M (Distant metastasis):** MX

**Diagnostic Test Results:** Proliferation index ~ PI, Moderate; ERBB1 ~ EGFR ~ Epidermal growth factor receptor ! by IHC, Negative; HER2 ~ ERBB2 ~ Neu ! by IHC, Negative; CD117 ~ C-kit ~ SCFR ! by IHC, Negative

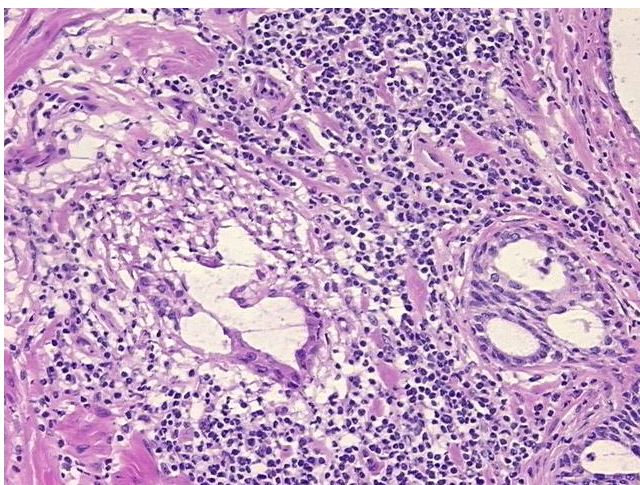
**Storage:** Store frozen tissue sections at -80°C.

**Stability:** All frozen tissue sections are stable for 1 year from date of purchase if stored at -80°C without repeated freeze/thaws.

### Product images:



4x Image



20x Image