

Product datasheet for **CS524595**

Frozen Tissue Sections, Prostate

Product data:

Product Type:	Frozen Sections
Disease State:	Other Disease
Diagnosis Category:	Benign Prostatic Hyperplasia (BPH)
Tissue:	Prostate
Frozen Sample ID:	FR0002F3EA
Case ID:	CI0000009563
Tissue of Origin:	Prostate
Site of Finding:	Prostate
Appearance:	L
Sample Diagnosis (from Pathology Verification):	Hyperplasia of prostate
Normal:	0%
Lesional:	100%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	Lesion (100%): Hyperplasia of prostate 70%, Prostatitis, chronic 30%; Inflammation: Moderate Lymphoid infiltrate; Non Tumor Structures: 55% Epithelium, 45% Fibromuscular stroma



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

Age: 65

Gender: Male

Race: White or Caucasian

Tumor Grade: Gleason Score: 3+4=7/10

Minimum Stage Grouping: II

T (Extent of Primary Tumor): T2c

N (Lymph node metastasis): N0

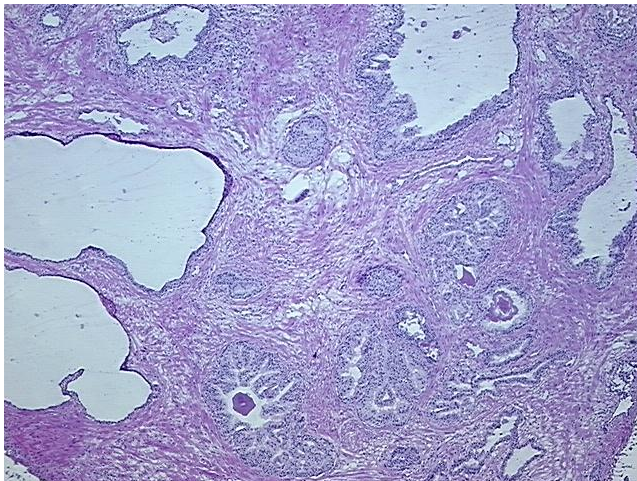
M (Distant metastasis): MX

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

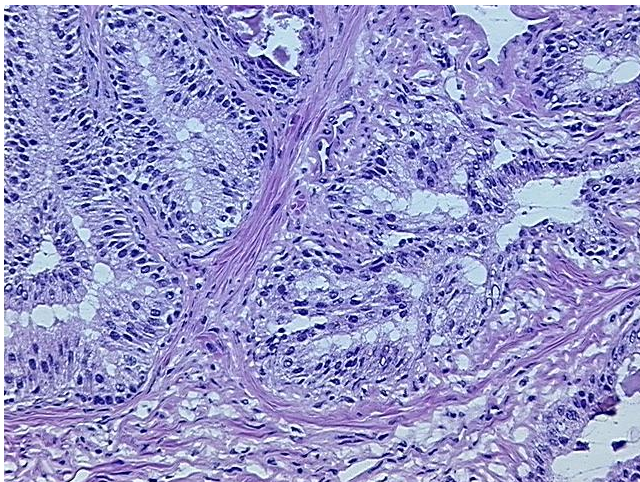
Storage: Store frozen tissue sections at -80°C.

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