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# Product datasheet for CS553753

## 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:** | FR0004535B |
| **Case ID:** | CI0000020460 |
| **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:** | Inflammation: Mild Mixed inflammatory infiltrate; Non Tumor Structures: 45% Epithelium, 55% Fibromuscular stroma; Other Features/Comments: Focal chronic active prostatitis |

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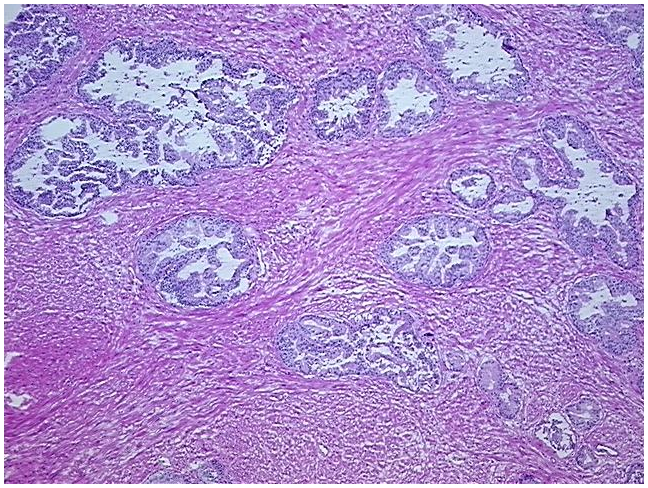
| | |
|---|---|
| **CASE Diagnosis (from medical center path report):** | Adenocarcinoma of prostate |
| **Age:** | 56 |
| **Gender:** | Male |
| **Race:** | White or Caucasian |
| **Tumor Grade:** | Gleason Score: 3+4=7/10 |
| **Minimum Stage Grouping:** | II |
| **T (Extent of Primary Tumor):** | T2c |
| **N (Lymph node metastasis):** | NX |
| **M (Distant metastasis):** | MX |
| **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

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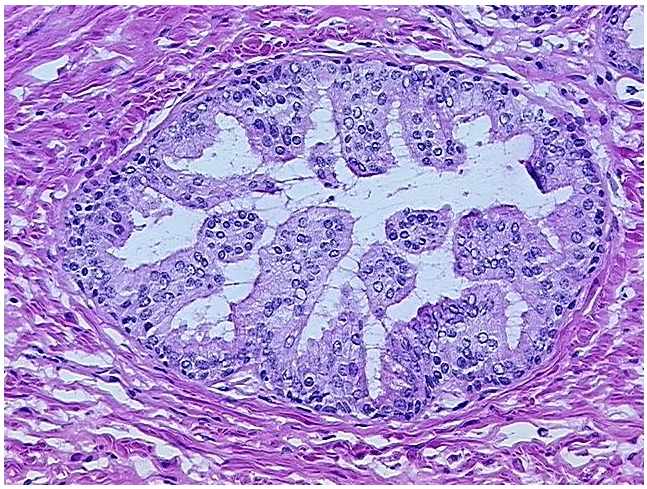

20x Image

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