

Product datasheet for CS502523

Frozen Tissue Sections, Prostate

Product data:

Product Type: Frozen Sections **Disease State:** Other Disease

Diagnosis Category: Prostatic Intraepithelial Neoplasia (PIN)

Tissue: Prostate

Frozen Sample ID: FR0000659E Case ID: CI0000000311

Tissue of Origin: Prostate Site of Finding: Prostate

Appearance:

Sample Diagnosis (from Pathology Verification):

Prostatic intraepithelial neoplasia

60% Normal: Lesional: 40% 0% Tumor: 0%

Tumor Hypo/Acellular

Stroma:

0%

Tumor Hypercellular

Stroma:

Necrosis:

Pathology Verification notes from H&E review: normal: 35% epithelium, 65% fibromuscular stroma; lesion: prostatic intraepithelial neoplasia

CASE Diagnosis (from medical center path

report):

Adenocarcinoma of prostate

58 Age: Gender: Male

Black or African American Race:



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

Minimum Stage

Grouping:

II

T (Extent of Primary

Tumor):

T2c

N (Lymph node

NX

metastasis):

M (Distant metastasis): MX

Diagnostic Test Results: Proliferation index ~ PI,High; ERBB1 ~ EGFR ~ Epidermal growth factor receptor! by

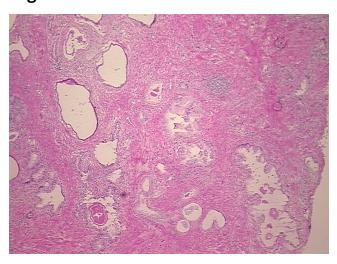
IHC,Positive, weak; HER2 ~ ERBB2 ~ Neu! by IHC,Negative

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

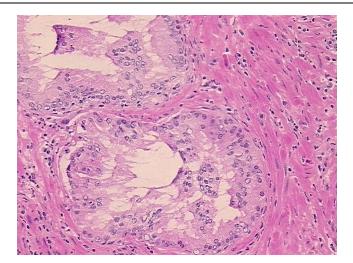
without repeated freeze/thaws.

Product images:



4x Image





20x Image