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

Product datasheet for CS545749

Frozen Tissue Sections, Prostate

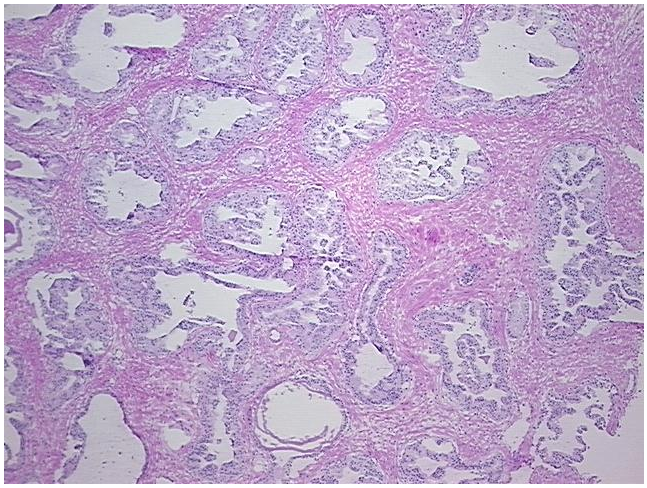
Product data:

Product Type:	Frozen Sections
Disease State:	Other Disease
Diagnosis Category:	Prostatic Intraepithelial Neoplasia (PIN)
Tissue:	Prostate
Frozen Sample ID:	FR0003F722
Case ID:	CI0000018528
Tissue of Origin:	Prostate
Site of Finding:	Prostate
Appearance:	L
Sample Diagnosis (from Pathology Verification):	Prostatic intraepithelial neoplasia
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%): Prostatic intraepithelial neoplasia 40%, Hyperplasia of prostate 60%; Non Tumor Structures: 50% Epithelium, 50% Fibromuscular stroma

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.
©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

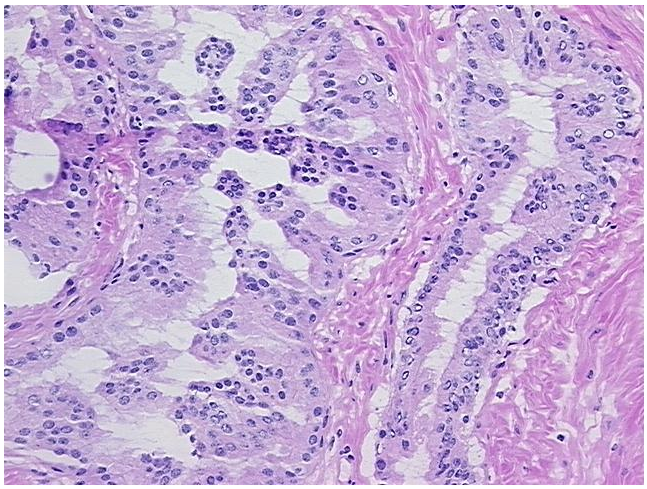
CASE Diagnosis (from medical center path report):	Adenocarcinoma of prostate
Age:	54
Gender:	Male
Race:	Black or African American
Tumor Grade:	Gleason Score: 4+5=9/10
Minimum Stage Grouping:	II
T (Extent of Primary Tumor):	T2b
N (Lymph node metastasis):	NX
M (Distant metastasis):	MX
Diagnostic Test Results:	DNA ploidy ~ Cell ploidy,Aneuploid: DI not 0.5 or 1.0 or 2.0
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

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.
©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



20x Image

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.
©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US