

Product datasheet for **CD565011**

Tissue Genomic DNA, Prostate

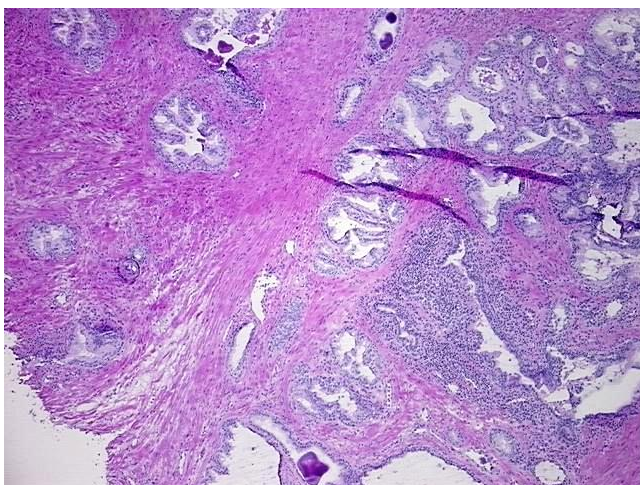
Product data:

Product Type:	Genomic DNA
Disease State:	Other Disease
Diagnosis Category:	Prostatitis
Tissue:	Prostate
Frozen Sample ID:	FR00036103
Case ID:	CI0000017169
Prep:	A
Vial ID:	DN00000B8F
Tissue of Origin:	Prostate
Site of Finding:	Prostate
Appearance:	Lesional
Sample Diagnosis (from Pathology Verification):	Prostatitis
Normal:	0%
Lesional:	100%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	Non Tumor Structures: 35% Epithelium, 65% Fibromuscular stroma
Bioanalyzer Ratio (28S/18S):	2.04

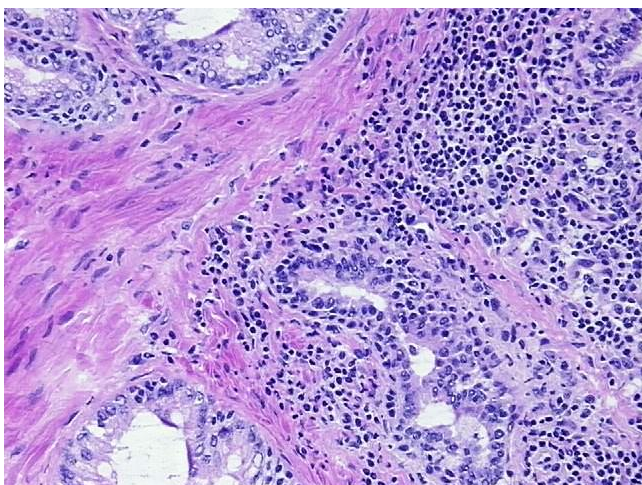

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CASE Diagnosis (from medical center path report):	Adenocarcinoma of prostate
Age:	62
Gender:	Male
Race:	White or Caucasian
Tumor Grade:	Gleason Score: 4+3=7/10
Minimum Stage Grouping:	III
T (Extent of Primary Tumor):	T3a
N (Lymph node metastasis):	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 the total DNA -80°C.
Stability:	These products are stable for one year from date of shipping when stored at -80°C without repeated freeze/thaws.

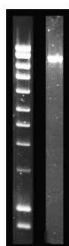
Product images:



DNA - 4x.



DNA - 20x.



DNA PCR Image