

Product datasheet for **CD564227**

Tissue Genomic DNA, Prostate

Product data:

Product Type:	Genomic DNA
Disease State:	Cancer
Diagnosis Category:	Prostate Cancer
Tissue:	Prostate
Frozen Sample ID:	FR00024647
Case ID:	CI0000007395
Prep:	A
Vial ID:	DN00000A6D
Tissue of Origin:	Prostate
Site of Finding:	Prostate
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Adenocarcinoma of prostate
Normal:	55%
Lesional:	5%
Tumor:	40%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	normal: 45% epithelium, 55% fibromuscular stroma. lesion: high grade prostatic intraepithelial neoplasia (PIN)
Bioanalyzer Ratio (28S/18S):	1.9



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CASE Diagnosis (from medical center path report):	Adenocarcinoma of prostate
Age:	70
Gender:	Male
Race:	White or Caucasian
Tumor Grade:	Gleason Score: 3+3=6/10
Minimum Stage Grouping:	II
T (Extent of Primary Tumor):	T2c
N (Lymph node metastasis):	NX
M (Distant metastasis):	MX
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.