

Product datasheet for **CD565032**

Tissue Genomic DNA, Prostate

Product data:

Product Type:	Genomic DNA
Disease State:	Other Disease
Diagnosis Category:	Prostatitis
Tissue:	Prostate
Frozen Sample ID:	FR000390CD
Case ID:	CI0000017708
Prep:	A
Vial ID:	DN00001145
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: 30% Epithelium, 70% Fibromuscular stroma
Bioanalyzer Ratio (28S/18S):	2.04



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CASE Diagnosis (from medical center path report):	Adenocarcinoma of prostate
Age:	66
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):	N0
M (Distant metastasis):	MX
Diagnostic Test Results:	Proliferation index ~ PI,High; ERBB1 ~ EGFR ~ Epidermal growth factor receptor ! by IHC,Positive, weak; DNA ploidy ~ Cell ploidy,Diploid: DI = 1.0; HER2 ~ ERBB2 ~ Neu ! by IHC,Negative
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.