

## Product datasheet for **CD565271**

### Tissue Genomic DNA, Prostate

#### Product data:

Product Type:	Genomic DNA
Disease State:	Other Disease
Diagnosis Category:	Benign Prostatic Hyperplasia (BPH)
Tissue:	Prostate
Frozen Sample ID:	FR00005B92
Case ID:	CU0000001556
Prep:	E
Vial ID:	DN00000E8B
Tissue of Origin:	Prostate
Site of Finding:	Prostate
Appearance:	Lesional
Sample Diagnosis (from Pathology Verification):	Hyperplasia of prostate
Normal:	50%
Lesional:	50%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	50% glandular epithelium and 50% fibromuscular stroma. contains benign prostate hyperplasia
Bioanalyzer Ratio (28S/18S):	1.92



[View online »](#)

---

<b>CASE Diagnosis (from medical center path report):</b>	Adenocarcinoma of prostate
<b>Age:</b>	61
<b>Gender:</b>	Male
<b>Tumor Grade:</b>	Gleason Score: 4+3=7/10
<b>Minimum Stage Grouping:</b>	III
<b>T (Extent of Primary Tumor):</b>	T3a
<b>N (Lymph node metastasis):</b>	N0
<b>M (Distant metastasis):</b>	MX
<b>Diagnostic Test Results:</b>	Proliferation index ~ PI,High
<b>Storage:</b>	Store the total DNA -80°C.
<b>Stability:</b>	These products are stable for one year from date of shipping when stored at -80°C without repeated freeze/thaws.