

## Product datasheet for CD564831

## **Tissue Genomic DNA, Urinary bladder**

## **Product data:**

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 Type:	Genomic DNA
Disease State:	Other Disease
Diagnosis Category:	Cystitis
Tissue:	Urinary bladder
Frozen Sample ID:	FR5B33BFB5
Case ID:	CU0000011728
Prep:	C
Vial ID:	DN000016BE
Tissue of Origin:	Urinary bladder
Site of Finding:	Urinary bladder
Appearance:	Lesional
Sample Diagnosis (from Pathology Verification):	Cystitis of urinary bladder, chronic
Normal:	0%
Lesional:	100%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	Inflammation: Mild Lymphoid infiltrate. Non Tumor Structures: 90% Muscle, 10% Adventitia
Bioanalyzer Ratio (28S/18S):	1.74



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	e Genomic DNA, Urinary bladder – CD564831
CASE Diagnosis (from medical center path report):	Carcinoma of bladder, papillary transitional cell
Age:	55
Gender:	Male
Tumor Grade:	AJCC G3: Poorly differentiated
Minimum Stage Grouping:	Oa
T (Extent of Primary Tumor):	Та
N (Lymph node metastasis):	NO
M (Distant metastasis)	MX
Diagnostic Test Results	Proliferation index ~ PI,High; p53 oncoprotein ~ TP53 ! by IHC,Positive; ERBB1 ~ EGFR ~ Epidermal growth factor receptor ! by IHC,Positive, weak; HER2 ~ ERBB2 ~ Neu ! by IHC,Positive, weak
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.

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