

Product datasheet for **CD564936**

Tissue Genomic DNA, Colon

Product data:

Product Type:	Genomic DNA
Disease State:	Cancer
Diagnosis Category:	Colorectal Cancer
Tissue:	Colon
Frozen Sample ID:	FR00003731
Case ID:	CU0000001047
Prep:	L
Vial ID:	DN0000012C
Tissue of Origin:	Colon
Site of Finding:	Colon
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Adenocarcinoma of colon
Normal:	9%
Lesional:	0%
Tumor:	80%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	10%
Necrosis:	1%
Pathology Verification notes from H&E review:	Inflammation: Mild Mixed inflammatory infiltrate. Other Features/Comments: Normal: 100% muscle
Bioanalyzer Ratio (28S/18S):	2.07



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CASE Diagnosis (from medical center path report):	Adenocarcinoma of colon
Age:	51
Gender:	Female
Tumor Grade:	AJCC G2: Moderately differentiated
Minimum Stage Grouping:	IV
T (Extent of Primary Tumor):	T3
N (Lymph node metastasis):	N0
M (Distant metastasis):	M1
Diagnostic Test Results:	Proliferation index ~ PI,High; Cytokeratin 7 ~ CK7 ! by IHC,Negative; Cytokeratin 20 ~ CK20 ! by IHC,Positive, strong; CA125 ~ Ovarian Cancer Antigen,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.