

Product datasheet for **CR559197**

Tissue Total RNA, Colon: rectosigmoid

Product data:

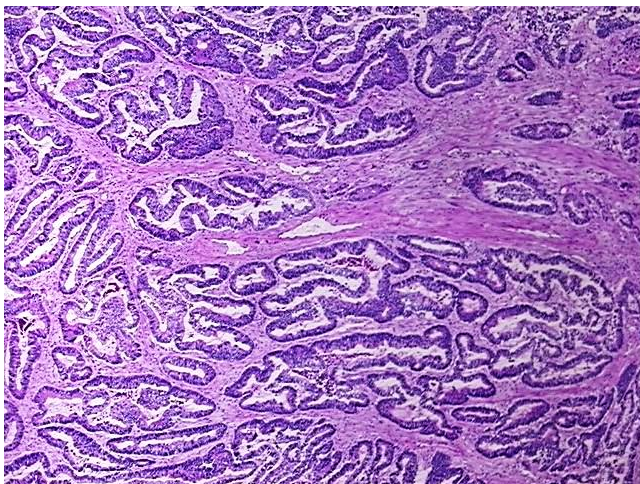
Product Type:	Total RNA
Disease State:	Cancer
Diagnosis Category:	Colorectal Cancer
Tissue:	Colon
Frozen Sample ID:	FR65EE18A7
Case ID:	CU0000006220
Prep:	1
Vial ID:	RN00003921
Tissue of Origin:	Colon: rectosigmoid
Site of Finding:	Colon: rectosigmoid
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Adenocarcinoma of colon
Normal:	20%
Lesional:	0%
Tumor:	65%
Tumor Hypo/Acellular Stroma:	10%
Tumor Hypercellular Stroma:	0%
Necrosis:	5%
Pathology Verification notes from H&E review:	Tumor Stroma (Cellular): Desmoplastic reaction; Non Tumor Structures: 100% Mucosa
Bioanalyzer Ratio (28S/18S):	1.45



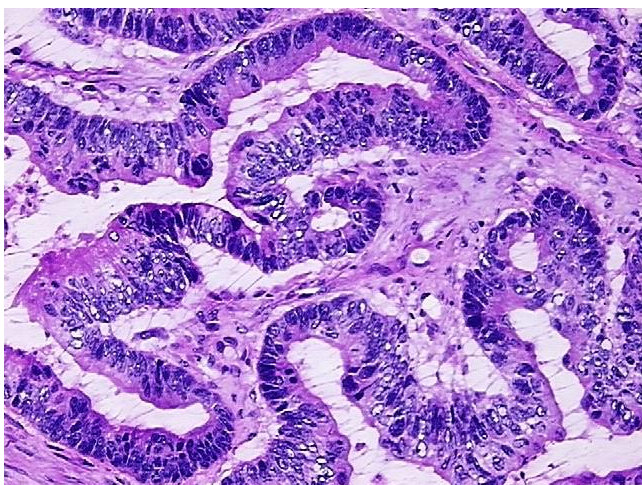
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CASE Diagnosis (from medical center path report):	Adenocarcinoma of colon
Age:	77
Gender:	Male
Tumor Grade:	AJCC G1: Well differentiated
Minimum Stage Grouping:	II
T (Extent of Primary Tumor):	T3
N (Lymph node metastasis):	N0
M (Distant metastasis):	MX
Storage:	Store tissue total RNA at -80°C.
Stability:	These products are stable for one year from date of shipping when stored at -80°C without repeated freeze/thaws.

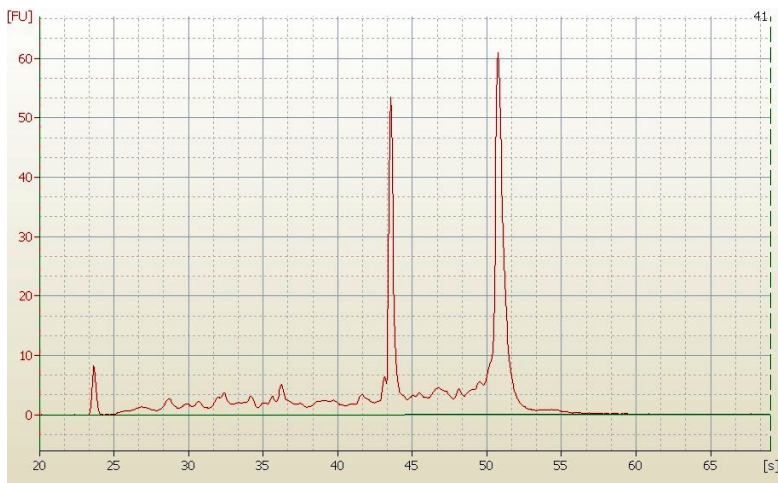
Product images:



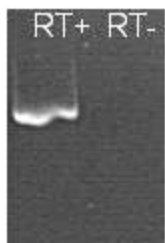
4x Image



20x Image



RNA Electropherogram Image



RNA RT-PCR Image