

Product datasheet for CR560207

Tissue Total RNA, Colon

Product data:

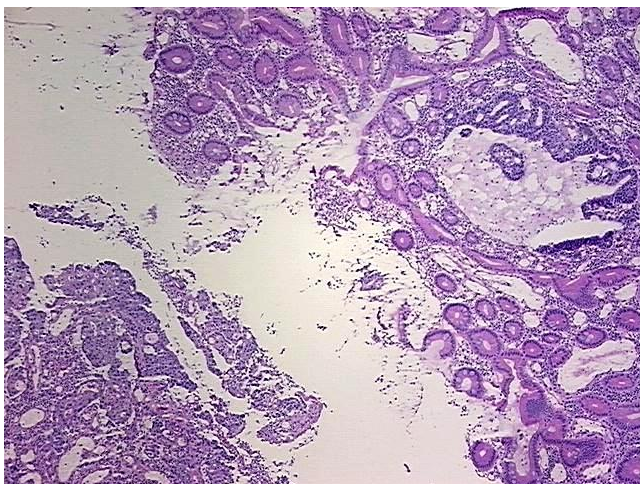
Product Type:	Total RNA
Disease State:	Cancer
Diagnosis Category:	Colorectal Cancer
Tissue:	Colon
Frozen Sample ID:	FR65EE2464
Case ID:	CI0000014988
Prep:	1
Vial ID:	RN00003946
Tissue of Origin:	Colon
Site of Finding:	Colon
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Adenocarcinoma of colon, mucinous
Normal:	35%
Lesional:	0%
Tumor:	50%
Tumor Hypo/Acellular Stroma:	10%
Tumor Hypercellular Stroma:	5%
Necrosis:	0%
Pathology Verification notes from H&E review:	Tumor Stroma (Hypo/Acellular): Mucin; Non Tumor Structures: 100% Mucosa
Bioanalyzer Ratio (28S/18S):	1.7



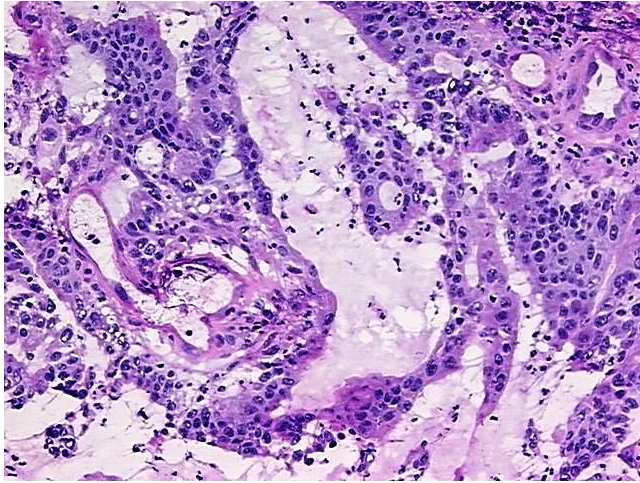
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CASE Diagnosis (from medical center path report):	Adenocarcinoma of colon
Age:	53
Gender:	Female
Race:	White or Caucasian
Tumor Grade:	AJCC G3: Poorly differentiated
Minimum Stage Grouping:	IIIC
T (Extent of Primary Tumor):	T3
N (Lymph node metastasis):	N2
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,Aneuploid: DI not 0.5 or 1.0 or 2.0
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.

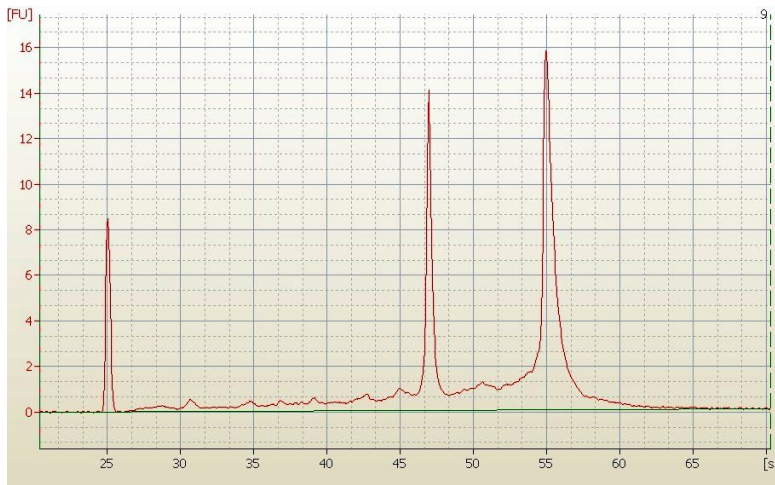
Product images:



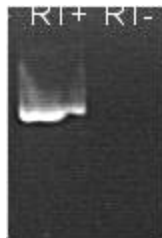
4x Image



20x Image



RNA Electropherogram Image



RNA RT-PCR Image