

## Product datasheet for CR561827

## Tissue Total RNA, Colon

## Product data:

OriGene Technologies, Inc.

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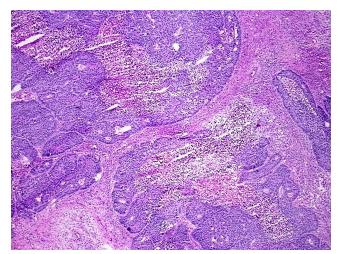
Product Type:	Total RNA
Disease State:	Cancer
Diagnosis Category:	Colorectal Cancer
Tissue:	Colon
Frozen Sample ID:	FR5B33BE40
Case ID:	CU0000011716
Prep:	1
Vial ID:	RN00003DA5
Tissue of Origin:	Colon
Site of Finding:	Liver
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Adenocarcinoma of colon, metastatic
Normal:	0%
Lesional:	25%
Tumor:	50%
Tumor Hypo/Acellular Stroma:	15%
Tumor Hypercellular Stroma:	0%
Necrosis:	10%
Pathology Verification notes from H&E review:	Non-neoplastic liver with moderate microvesicular and macrovesicular steatosis and acute inflammation; histomorphology is consistent with steatohepatitis.
Bioanalyzer Ratio (28S/18S):	1.7



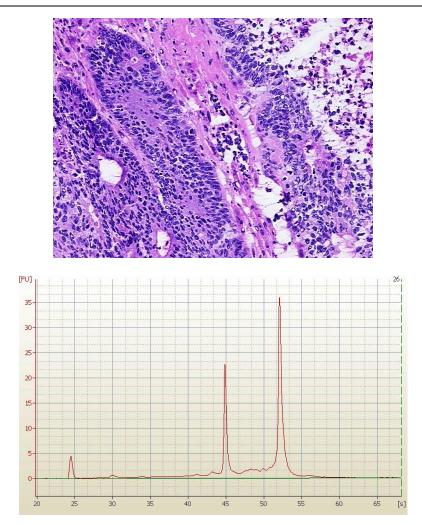
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	Total RNA, Colon – CR561827
CASE Diagnosis (from medical center path report):	Adenocarcinoma of colon, metastatic
Age:	57
Gender:	Male
Tumor Grade:	Not Reported
Minimum Stage Grouping:	IV
T (Extent of Primary Tumor):	ТХ
N (Lymph node metastasis):	NX
M (Distant metastasis):	M1
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

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20x Image

RNA Electropherogram Image



RNA RT-PCR Image

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