

Product datasheet for CR559191

Tissue Total RNA, Smooth muscle

Product data:

Product Type:	Total RNA
Disease State:	Cancer
Diagnosis Category:	Sarcoma
Tissue:	Smooth muscle
Frozen Sample ID:	FR0001FE8B
Case ID:	CI0000007925
Prep:	1
Vial ID:	RN0000323B
Tissue of Origin:	Smooth muscle
Site of Finding:	Thigh
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Leiomyosarcoma
Normal:	0%
Lesional:	0%
Tumor:	70%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	30%
Necrosis:	0%
Bioanalyzer Ratio (28S/18S):	0.82
CASE Diagnosis (from medical center path report):	Leiomyosarcoma
Age:	81



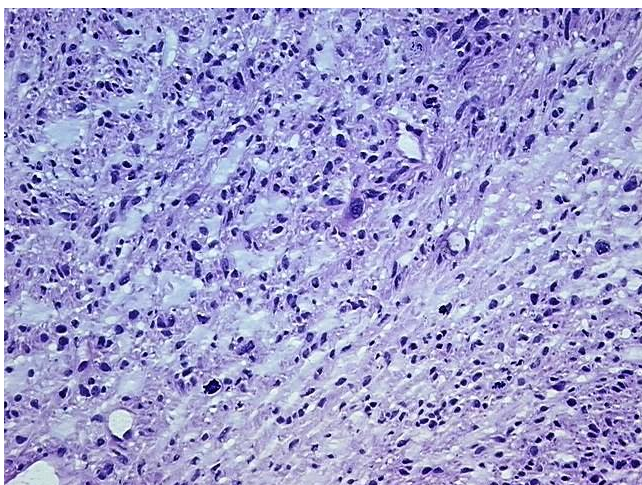
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Gender:	Female
Race:	White or Caucasian
Tumor Grade:	AJCC G3-4: Poorly differentiated or undifferentiated
Minimum Stage Grouping:	II
T (Extent of Primary Tumor):	T1
N (Lymph node metastasis):	NX
M (Distant metastasis):	MX
Diagnostic Test Results:	Cytokeratin (Pan) ~ Keratin, Pan ! by IHC,Negative; Smooth muscle actin ~ SMA ~ Alpha-SMA ! by IHC,Positive; Vimentin ~ VIM ! by IHC,Positive; S100 protein,Negative; Desmin ! by IHC,Negative; MSA ~ Muscle Specific Actin,Positive
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.

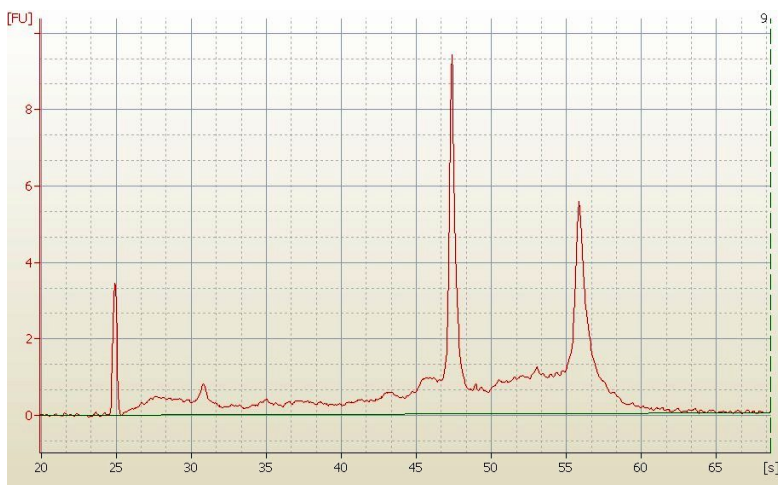
Product images:



4x Image



20x Image



RNA Electropherogram Image