

Product datasheet for CR559239

Tissue Total RNA, Smooth muscle

Product data:

Product Type:	Total RNA
Disease State:	Cancer
Diagnosis Category:	Sarcoma
Tissue:	Smooth muscle
Frozen Sample ID:	FR0001D7CD
Case ID:	CU0000006545
Prep:	5
Vial ID:	RN00003C97
Tissue of Origin:	Smooth muscle
Site of Finding:	Uterus
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Leiomyosarcoma
Normal:	0%
Lesional:	0%
Tumor:	85%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	15%
Necrosis:	0%
Bioanalyzer Ratio (28S/18S):	1.26
CASE Diagnosis (from medical center path report):	Leiomyosarcoma
Age:	60

OriGene Technologies, Inc.

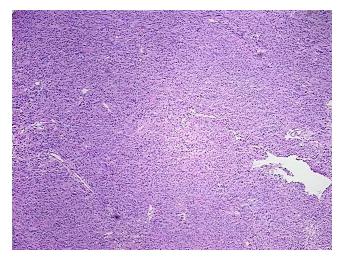
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn



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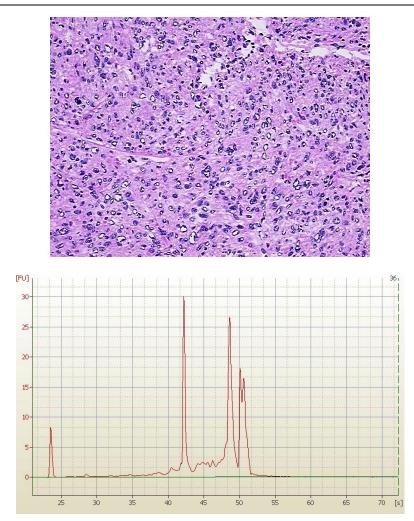
ORIGENE Tissue Total RNA, Smooth muscle – CR559239	
Gender:	Female
Tumor Grade:	FIGO G3: Poorly differentiated
Minimum Stage Grouping:	IIB
T (Extent of Primary Tumor):	T2b
N (Lymph node metastasis):	NO
M (Distant metastasis):	MX
Diagnostic Test Results:	Smooth muscle actin ~ SMA ~ Alpha-SMA ! by IHC,Positive; Vimentin ~ VIM ! by IHC,Positive; Desmin ! by IHC,Positive, focal; Cytokeratin CAM5.2 ~ CAM5.2 ! by IHC,Negative; Cytokeratin AE1/AE3 ~ AE1/AE3 ! by IHC,Negative
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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