

## Product datasheet for CR560314

### Tissue Total RNA, Soft tissue

#### Product data:

Product Type:	Total RNA
Disease State:	Cancer
Diagnosis Category:	Sarcoma
Tissue:	Cartilage
Frozen Sample ID:	FR5B33D5E7
Case ID:	CI0000016447
Prep:	3
Vial ID:	RN00003C92
Tissue of Origin:	Soft tissue
Site of Finding:	Soft tissue
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Chondrosarcoma, myxoid
Normal:	0%
Lesional:	0%
Tumor:	85%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	10%
Necrosis:	5%
Pathology Verification notes from H&E review:	Tumor Stroma (Hypo/Acellular): Fibrosis; Other Features/Comments: Extraskelatal myxoid chondrosarcoma
Bioanalyzer Ratio (28S/18S):	1.61



[View online »](#)

**CASE Diagnosis (from medical center path report):** Chondrosarcoma, myxoid

**Age:** 31

**Gender:** Male

**Race:** White or Caucasian

**Tumor Grade:** AJCC G3-4: Poorly differentiated or undifferentiated

**Minimum Stage Grouping:** II

**T (Extent of Primary Tumor):** T1b

**N (Lymph node metastasis):** NX

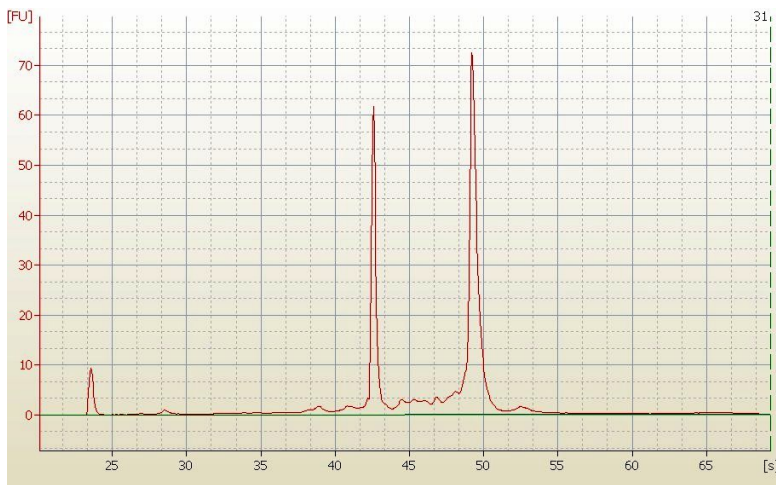
**M (Distant metastasis):** MX

**Diagnostic Test Results:** Myoglobin ! by IHC,Negative; Cytokeratin (Pan) ~ Keratin, Pan ! by IHC,Negative; Factor VIII ! by IHC,Negative; Vimentin ~ VIM ! by IHC,Positive; S100 protein,Negative; Desmin ! by IHC,Negative; CD99 ~ MIC2 ! by IHC,Negative; CD31 ~ PECAM1 ! by IH

**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:**



RNA Electropherogram Image



RNA RT-PCR Image