

Product datasheet for CR562226

Tissue Total RNA, Lymphoid tissue

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Lymphoma

Tissue: Lymphoid tissue

Frozen Sample ID: FR0000054E

Case ID: CU0000000045

Prep: 1

Vial ID: RN00000062

Tissue of Origin: Lymphoid tissue

Site of Finding: Spleen
Appearance: Tumor

Sample Diagnosis (from

Pathology Verification):

Lymphoma, large B-cell, diffuse

Normal: 9% Lesional: 0%

Tumor Hypo/Acellular 10%

Stroma:

Tumor:

Tumor Hypercellular 0%

Stroma:

Necrosis: 1%

Pathology Verification notes from H&E review:

Evaluation of the sections of spleen show a marked distortion of the normal splenic architecture. There is vast expansion of the white pulp. This is predominantly accomplished

by an expansion of the follicular component of white pulp.

Bioanalyzer Ratio

(28S/18S):

1.44

80%



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



CASE Diagnosis (from medical center path report):

Lymphoma, large B-cell, diffuse

55 Age:

Gender: Male

Tumor Grade: Not Reported

Minimum Stage

IV

Grouping:

T (Extent of Primary

Tumor):

Not applicable

N (Lymph node

metastasis):

Not applicable

M (Distant metastasis):

Not applicable

Diagnostic Test Results: Kappa light chain! by IHC, Reported as Performed or Reviewed; Lambda light chain! by

IHC,Reported as Performed or Reviewed; BCL2 oncoprotein! by IHC,Positive; CD20 ~ B1 ~

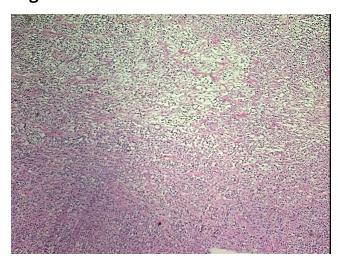
Leu16! by IHC, Positive

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

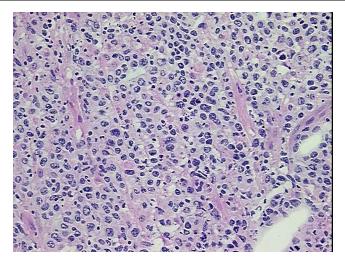
repeated freeze/thaws.

Product images:



4x Image

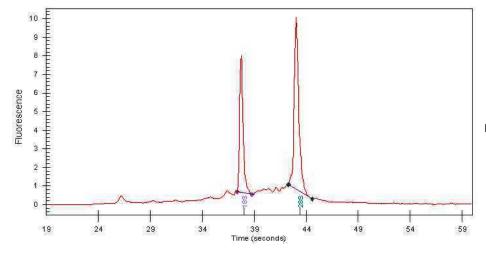




20x Image



RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image