

## Product datasheet for CR561479

## Tissue Total RNA, Prostate

## **Product data:**

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

| Product Type:                                      | Total RNA  |
|--|--|
| Disease State:                                     | Other Disease  |
| Diagnosis Category:                                | Benign Prostatic Hyperplasia (BPH)   |
| Tissue:  | Prostate   |
| Frozen Sample ID:                                  | FR00024DBD   |
| Case ID:   | CU000006484  |
| Prep:  | 1  |
| Vial ID:   | RN00000EE3   |
| Tissue of Origin:                                  | Prostate   |
| Site of Finding:                                   | Prostate   |
| Appearance:  | Lesional   |
| Sample Diagnosis (from<br>Pathology Verification): | Hyperplasia of prostate  |
| Normal:  | 0%   |
| Lesional:  | 100%   |
| Tumor:   | 0%   |
| Tumor Hypo/Acellular<br>Stroma:                    | 0%   |
| Tumor Hypercellular<br>Stroma:                     | 0%   |
| Necrosis:  | 0%   |
| Pathology Verification<br>notes from H&E review:   | 45% glandular epithelium, 55% fibromuscular stroma; focal acute and chronic inflammation present |
| Bioanalyzer Ratio<br>(28S/18S):                    | 1.3  |



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|--|---------------------------------------|
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CASE Diagnosis (from Hyperplasia of prostate medical center path report):

| Age:                            | 72   |
|---------------------------------|--|
| Gender:                         | Male   |
| Tumor Grade:                    | Not applicable   |
| Minimum Stage<br>Grouping:      | Not applicable   |
| T (Extent of Primary<br>Tumor): | Not applicable   |
| N (Lymph node<br>metastasis):   | Not applicable   |
| M (Distant metastasis):         | Not applicable   |
| 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. |

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