

Product datasheet for **CD564898**

Tissue Genomic DNA, Lung

Product data:

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|---|---|
| Product Type: | Genomic DNA |
| Disease State: | Other Disease |
| Diagnosis Category: | Pneumonia |
| Tissue: | Lung |
| Frozen Sample ID: | FR00000BFC |
| Case ID: | CU0000000336 |
| Prep: | B |
| Vial ID: | DN00000312 |
| Tissue of Origin: | Lung |
| Site of Finding: | Lung |
| Appearance: | Lesional |
| Sample Diagnosis (from Pathology Verification): | Pneumonitis |
| Normal: | 60% |
| Lesional: | 40% |
| Tumor: | 0% |
| Tumor Hypo/Acellular Stroma: | 0% |
| Tumor Hypercellular Stroma: | 0% |
| Necrosis: | 0% |
| Pathology Verification notes from H&E review: | Sample contains 60% normal component comprising 45% alveoli, 5% bronchioles, 10% fibrous septae. Contains 40% chronic organizing pneumonitis and granulomatous inflammation |
| Bioanalyzer Ratio (28S/18S): | 2.06 |



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| CASE Diagnosis (from medical center path report): | Carcinoma of lung, squamous cell |
| Age: | 51 |
| Gender: | Male |
| Tumor Grade: | AJCC G3: Poorly differentiated |
| Minimum Stage Grouping: | IIIB |
| T (Extent of Primary Tumor): | T4 |
| N (Lymph node metastasis): | N1 |
| M (Distant metastasis): | MX |
| Storage: | Store the total DNA -80°C. |
| Stability: | These products are stable for one year from date of shipping when stored at -80°C without repeated freeze/thaws. |