

## Product datasheet for CS815028

### Tissue FFPE Sections, Lung

#### Product data:

|   |  |
|---|--|
| Product Type:                                     | FFPE Sections  |
| Disease State:                                    | Cancer   |
| Diagnosis Category:                               | Lung Cancer  |
| Tissue:   | Lung   |
| Frozen Sample ID:                                 | PA0F334907   |
| Case ID:  | CI0000010069   |
| Tissue of Origin:                                 | Lung   |
| Site of Finding:                                  | Lung   |
| Appearance:                                       | T  |
| Sample Diagnosis (from Pathology Verification):   | Carcinoma of lung, squamous cell   |
| Normal:   | 0%   |
| Lesional:   | 0%   |
| Tumor:  | 70%  |
| Tumor Hypo/Acellular Stroma:                      | 0%   |
| Tumor Hypercellular Stroma:                       | 15%  |
| Necrosis:   | 15%  |
| Pathology Verification notes from H&E review:     | Tumor Stroma (Cellular): Desmoplastic reaction, Inflammatory cells; Inflammation: Moderate Lymphoplasmacytic infiltrate; Other Features/Comments: Squamous cell carcinoma with patchy basaloid differentiation |
| CASE Diagnosis (from medical center path report): | Carcinoma of lung, squamous cell   |
| Age:  | 80   |
| Gender:   | Female   |



[View online »](#)

|                                     |   |
|-------------------------------------|---|
| <b>Race:</b>                        | White or Caucasian  |
| <b>Tumor Grade:</b>                 | AJCC G2: Moderately differentiated  |
| <b>Minimum Stage Grouping:</b>      | IB  |
| <b>T (Extent of Primary Tumor):</b> | T2  |
| <b>N (Lymph node metastasis):</b>   | N0  |
| <b>M (Distant metastasis):</b>      | MX  |
| <b>Diagnostic Test Results:</b>     | Cytokeratins (5 and 6) ~ CK5,6 ! by IHC,Reported as Performed or Reviewed; Neuron specific enolase ~ NSE ! by IHC,Reported as Performed or Reviewed; Synaptophysin ~ SYN ! by IHC,Reported as Performed or Reviewed; Cytokeratin 7 ~ CK7 ! by IHC,Repor |
| <b>Storage:</b>                     | Store FFPE tissue sections at +4°C.   |
| <b>Stability:</b>                   | All FFPE tissue sections are stable for 1 year from date of purchase.   |