The RNAscope® 2.5 LS Control Probes Pack is designed to work with the RNAscope® 2.5 LS Reagent Kit – BROWN or RED for fully-automated *in situ* detection of RNA in formalin-fixed paraffin-embedded (FFPE) tissue specimens on slides using the Leica Bond RX instrument. Each kit contains sufficient reagents in a convenient, Ready-to-Use (RTU) format to perform 30 slides total. The results of the assay can be viewed using a standard bright field microscope.

The components of the RNAscope® 2.5 LS Control Probes Pack (Cat. No. listed below) and quantities supplied are listed in the following table. The contents have a shelf life until the date of expiry indicated on the reagent label. It is important to follow the product storage conditions as specified on the label so that the reagents maintain their reliability.

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Component</th>
<th>Quantity</th>
<th>Storage</th>
</tr>
</thead>
<tbody>
<tr>
<td>313908</td>
<td>RNAscope® 2.5 LS Positive Control Probe – Hs PPIB</td>
<td>16 mL x 1 bottle</td>
<td>2–8 °C</td>
</tr>
<tr>
<td>313918</td>
<td>RNAscope® 2.5 LS Positive Control Probe – Mm PPIB</td>
<td>16 mL x 1 bottle</td>
<td>2–8 °C</td>
</tr>
<tr>
<td>310048</td>
<td>RNAscope® 2.5 LS Negative Control Probe – DapB</td>
<td>16 mL x 1 bottle</td>
<td>2–8 °C</td>
</tr>
</tbody>
</table>

**IMPORTANT!** The RNAscope® 2.5 LS Assay requires the RNAscope® 2.5 LS Probes and the RNAscope® LS 2.5 Reagents, available from Advanced Cell Diagnostics. Use only RNAscope® 2.5 LS Probes. Do not substitute the reagent components of the RNAscope® 2.5 LS Reagent Kit with those of any other RNAscope® Reagent Kits.


**Note:** Some tissue types may require modified pretreatment conditions. Please refer to online tissue pretreatment guidelines: [http://www.acdbio.com/go](http://www.acdbio.com/go). Contact support@acdbio.com for suggestions or questions.

**Precautions**

Handle biological specimens and other materials according to local laboratory guidelines and regulations. Avoid cross-contamination of samples and reagents to ensure quality results. Use equipment and reagents as specified by the manufacturer.

For safety and biohazard guidelines, refer to the “Safety” section in the RNAscope® 2.5 LS Reagent Kit – BROWN or RED User Manual. For every chemical, read the Safety Data Sheets (SDSs) and follow the handling instructions available at [http://www.acdbio.com/support/technical-doc/category/sds](http://www.acdbio.com/support/technical-doc/category/sds). Wear appropriate protective eyewear, clothing, and gloves.

**Contact Information**

Address: 3960 Point Eden Way, Hayward, CA 94545 USA  
Phone: 1-877-576-3636 option 1  
Fax: 1-510-576-8798  
Web: www.acdbio.com  
Email: support@acdbio.com