The RNAscope® 2.5 LS Target Probe is designed to work with the RNAscope® 2.5 LS Reagent Kit – BROW N 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 Target Probes (Cat. No. Various) 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>Various</td>
<td>RNAscope® 2.5 LS Target Probe (species)</td>
<td>18 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® 2.0 LS Reagent Kit with those of other RNAscope® Reagent Kits, including RNAscope® 2.0 LS Reagent Kits or those having the same name.

IMPORTANT! Before running the assay, please download and review online RNAscope® 2.5 LS Reagent Kit – BROW N or RED User Manual (Cat. Nos. 322100USM & 322100-USM, respectively) at http://www.acdbio.com/technical-support/downloads.

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

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 – BROW N 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. Wear appropriate protective eyewear, clothing, and gloves.

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

Copyright ©2015, Advanced Cell Diagnostics, Inc. All rights reserved.
Trademarks
RNAscope® is a trademark of Advanced Cell Diagnostics, Inc. Leica BOND RX is a registered trademark of Leica Biosystems. All other trademarks belong to their respective owners.
Advanced Cell Diagnostics, Inc. reserves the right to change its products and services at any time to incorporate technological developments. This insert is subject to change without notice. Although this insert has been prepared with every precaution to ensure accuracy, Advanced Cell Diagnostics, Inc. assumes no liability for any errors, omissions, or for any damages resulting from the use of this information.

For Research Use Only: Not for diagnostic use.