

Datasheet  
**Leibovitz's L-15 Medium**  
 Cell Culture Medium

| Product                 | Description         | Catalogue-No. | Size   |
|-------------------------|---------------------|---------------|--------|
| Leibovitz's L-15 Medium | Cell culture medium | P03-1510      | 10 L   |
|                         |                     | P03-1550      | 50 L   |
|                         |                     | P03-1610      | 10 L   |
|                         |                     | P03-1650      | 50 L   |
|                         |                     | P04-27050     | 500 ml |
|                         |                     | P04-27054     | 500 ml |
|                         |                     | P04-27055     | 500 ml |
|                         |                     | P04-27500     | 500 ml |

**Product description**

Leibovitz L-15 Medium was originally developed for use in carbon dioxide (CO<sub>2</sub>) free systems without Sodium Bicarbonate buffer. This medium is buffered by its complement of salts, free base amino acids and galactose substituted for glucose to help maintain physiological pH control.

**Storage conditions**

Storage: 2-8° C  
 Stability: 2 years from date of production

**Composition**

composition available on request

**Suitability**

When properly supplemented, Leibovitz L-15 Medium supports established cell lines, such as HEp-2, L929, MRC-5, and LLC-MK2, as well as primary explants of embryonic and adult human tissue.

**Performance Testing**

Leibovitz's L-15 Medium is tested for pH, osmolarity, and bacterial contamination. A Certificate of Analysis is available upon request.

**Preparation Instructions (For Products with a catalogue numbers starting with P03-\*\*\*\*)**

Available on request.

**Technical Support**

Additional information will be available on our website: [www.pan-biotech.com](http://www.pan-biotech.com)  
 For technical support, questions or remarks please contact your local PAN-Biotech partner or the technical department of PAN-Biotech via email ([info@pan-biotech.com](mailto:info@pan-biotech.com)) or phone +49-8543-601630

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