



Leibovitz's L-15

Leibovitz's L-15 or Iscove L-15 medium was originally developed for a non-CO₂-dependent cell growth environment (the environment requires sodium bicarbonate).

The L-15 medium is formulated with salts, basic amino acids, and galactose, a replacement for glucose. L-15 supports HEp-2, LLC-MK2 and in vitro culture of primary embryonic and adult tissues. A variety of viruses have also been successfully packaged in this medium.

This medium does not contain sodium bicarbonate, supports cells in a carbon dioxide-free environment, the medium constitutes basic amino acids and galactose.

The medium is sterile filtered and ready-to-use.

Osmotic Pressure: 321 ± 16 mOsm

pH: 7.2 ± 0.2

Catalog No.	581010
Size	500mL
Product Category	Cell Culture Media
Storage/Stability	2 ~ 8°C/1 year
Shipping	Ambient